

Historic, Archive Document

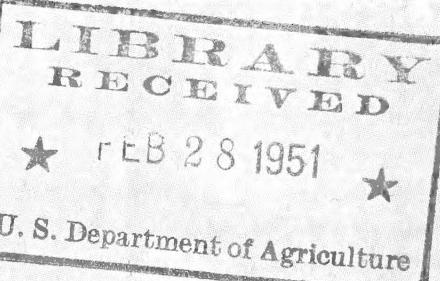
Do not assume content reflects current scientific knowledge, policies, or practices.



62.43 Index

Andrews

Nursery Co.



1951

FARIBAULT, MINNESOTA

KODACHROME SHOWS ALMEY FLOWERING CRAB • SEE PAGE 46



Sensational New PIE CHERRY 102-10 "Northstar"

(formerly Minnesota No. 58)

**Surpasses Montmorency in
Color, Quality and Flavor**

We believe that the Northstar Pie Cherry will prove to be the most important development of the Minnesota Fruit Breeding Farm since their introduction of the Latham raspberry.

The fruit is large, of excellent quality, juicy and freestone when fully matured.

The comparatively small size of the tree is a distinct point of advantage. The original tree growing at the Minnesota Fruit Breeding Farm and shown below, is 11 years old and is only about 5 feet tall. When propagated upon Mahaleb or Mazzard understocks, as all pie cherries are, the tree tends to be larger, but indications are that it will be a **much smaller tree than Montmorency**. Considerably **hardier**, Northstar is also much more resistant to leaf spot than is Montmorency.

The tree is very shapely and with its glistening dark green leaves it is ornamental as well as fruitful. Certain to be very widely planted within a few years, we urge you to get a start now by planting some this spring. When you have tasted the pie made from Northstar we know you'll want to plant more.

PRICES—All Prepaid

3 ft. and up	\$3.85
2-3 ft.	3.25



Prof. T. S. Weir, Superintendent of the Minnesota Fruit Breeding Farm, standing beside the eleven-year-old original tree of Northstar Cherry.



Northstar (Minnesota No. 58)

BEST CHERRY FOR PIE

The superb quality of this fine new cherry is aptly described by Mrs. Walter Montfort who has spent most of her life in the heart of the fruit belt in Michigan.

She writes as follows:

Gentlemen:

Having lived most of my life at Benton Harbor, Michigan, and having been practically raised on cherry pie, I was most interested in getting some of the New Minnesota No. 58 pie cherries last summer. I will admit that I was skeptical, and consequently was utterly amazed at the wonderful pie this cherry makes. I made the pie just the same as I did when using Montmorency Cherries except that I used no coloring nor any almond extract to bring out the flavor. When I cut the pie the color was magnificent, being a deep rich cherry-red; and the flavor was the finest I have ever tasted in a cherry pie. **In color and flavor Minnesota No. 58 beats any Montmorency pie I have ever made.**

Yours truly,
MRS. WALTER MONTFORT.

Official Description of Northstar

Date planted	1937.
First full crop	1942, and every year since except 1948 when it carried only 50% of a crop.
Ripening date	Usually July 5-10, but will hold on tree in good condition for 2 weeks.
Fruit size	1 3/10" wide by 3/4" deep.
Stem	1 1/8" long, slender.
Color	Bright red when first ripe, turning to dark glistening mahogany-red.
Skin texture	Medium tender.
Flesh color	Red-yellow near skin turning to dark red.
Flesh texture	Tender, meaty.
Juiciness	Juicy.
Flavor	Pleasantly acid.
Quality	Very good.
Pit size	Small.
Pit adherence	When first ripe, nearly free; later, freestone.

102-11 MONTMORENCY

The most widely planted pie cherry. Large, beautiful cherries surpassed only by Northstar in quality and flavor. Hardy south and east of Minnesota where they bear very consistently.

PRICES—All Prepaid

Each	3 for
3 1/2 ft. and up, 11/16" cal.	\$2.00 \$5.65
3 ft. and up, 9/16" cal.	1.80 5.00
2 1/2 ft. and up, 7/16" cal.	1.60 4.45

(Write for prices on larger quantities.)

We Pay the Postage!

Yes, we pay the postage. No need for you to wonder how much the shipping charges are going to be. We pay the postage—or express charges—on everything in this year's catalog except for a very few items such as shade and ornamental trees, evergreens and the large quantities of raspberries. All the apples, plums, cherries, strawberries, bush fruits, roses, shrubs, and perennials come prepaid for shipping costs. If you order any of the not prepaid items they are sent express collect for the actual shipping charges. When an order includes both prepaid and not prepaid items we will send the entire order express collect, provided it all can be shipped together, but will include in your order some selected items that will be of greater value than the amount of the postage or express charges required for the prepaid items. However, if you would prefer to have the prepaid and not prepaid items sent separately, simply let us know and we will follow your instructions.

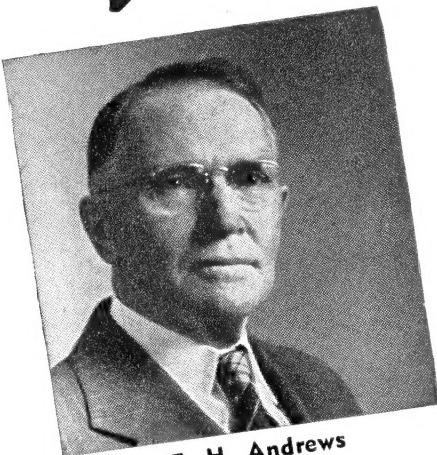
Bonus Plants for EARLY ORDERS

Because it helps us to give you better service we would like to have as many early orders as possible, thus helping to ease the "planting time rush." Early orders are easier for us to handle, so we are willing to pass this saving along to you in the form of **Bonus Plants, at no extra cost to you.** If you send us your order for nursery stock **before March 15th**, you may select from the premium list below, one premium for each \$5.00 of your order. For example: If your order totals \$5.00 you may select one premium; if it totals \$10.00, you may select two, and so on.

- | | |
|--|---|
| ① 1 Summer Apple. 2-3 ft. (our choice). | ⑥ 1 Blue Leaf Shrub. 18-24 in. |
| ② 1 Fall Apple. 2-3 ft. (our choice). | ⑦ 1 Iris (our choice of color). |
| ③ 1 Winter Apple. 2-3 ft. (our choice). | ⑧ 1 Day Lily. Red, pink or yellow (our choice). |
| ④ 1 Fredonia Grape. | ⑨ 5 Glads (our choice). |
| ⑤ 1 Peony. Red, white, or pink (our choice). | |

When you get two or more Free Premiums, they may be alike or different. Please write on your order the Free Premiums you select, otherwise none will be sent. In case we run short of some items, we reserve the right to change premiums to others of equal value.

Over 75 Years of Continuous Service



C. H. Andrews

Seventy-nine years ago Andrews Nursery Company was founded upon the belief that there was a market for well-graded, Northern Grown Nursery Stock—stock that was honestly represented and true-to-name. We have always striven to provide for our friends and customers only the best grades of the newest and best varieties of fruits, ornamental shrubs and perennials.

Experience—Severe Climate—Good Soil

Through heat and cold—from 40 below to 100 above—through good years and bad, our 79 years' experience and 1200 acres of fertile Minnesota soil have been combined to produce planting stock you may depend upon to give you the good results that you desire. We wish to thank the thousands of planters who have so faithfully patronized us over the years—and if you are not yet one of them, to invite you to see for yourself how much Northern Grown nursery stock can mean to you and your gardening success.

We hope that we may have the opportunity of supplying you with your planting requirements this spring and in that way help you to make your home more fruitful and beautiful.

Most cordially yours,

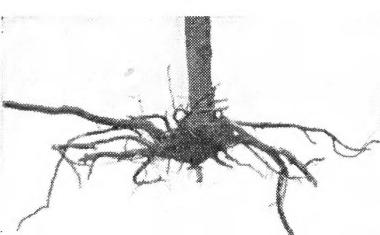
C. H. ANDREWS.

Here's "Proof Positive"

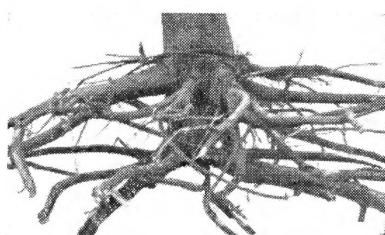
of why some orchard trees yield better and are strong and vigorous while others are crippled failures. This is picture evidence to prove that Andrews Northern Rooted trees are far superior to common rooted trees.

The pictures below show two root stocks from our 160-acre orchard where the test was made. We set 50 McIntosh apples propagated on our own hardy northern root stocks alternately with 50 trees propagated on common roots. Both lots of trees were the same size when planted and both received the same care through the 17 years until the pictures were taken.

After 17 years our hardy Northern rooted trees were at least three times as large as those on common roots. Many of the common rooted trees had died, but few of the Northern. The common rooted weaklings had borne little fruit and were a financial loss, while the Northern rooted trees were strong and sturdy and had borne regular and profitable crops.



This 17-year-old McIntosh was grafted on common root stocks. These roots died completely, leaving the tree to exist on the few "scion roots" above the graft. Result: weak or stunted growth—little or no fruit.



This 17-year-old McIntosh was grafted on our Special Northern stocks. The hardy, sturdy root anchors this tree securely in the ground. Result: vigorous growth—heavy crops of fruit.

Our Guarantee to You

We guarantee that all our nursery stock will reach the purchaser alive and in good growing condition; and will replace, free of charge, any that does not. In the event of damage, we will appreciate your sending us your express or freight receipt with statement from the agent showing loss or damage, as this will help us in filing a claim with the transportation company.

Any tree or plant that dies the first growing season, we will replace at a cost of one-half the regular catalog price, customer to make report and have his order for replacement in our hands before October 10th following date of purchase. We guarantee to all our customers stock that is true-to-name and absolutely as represented. Any of our stock proven not to be, will be replaced free of charge or the purchase price refunded. It is mutually agreed by the purchaser and ourselves that we are not to be held liable for any damage other than herein named.

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NEW, TASTY, RED APPLES FROM HARDY NORTHERN STOCK

3 Star Varieties (★★★) Are Introductions of
The Minnesota Fruit Breeding Farm

PRICES OF ALL APPLES ON THIS PAGE

All Prepaid

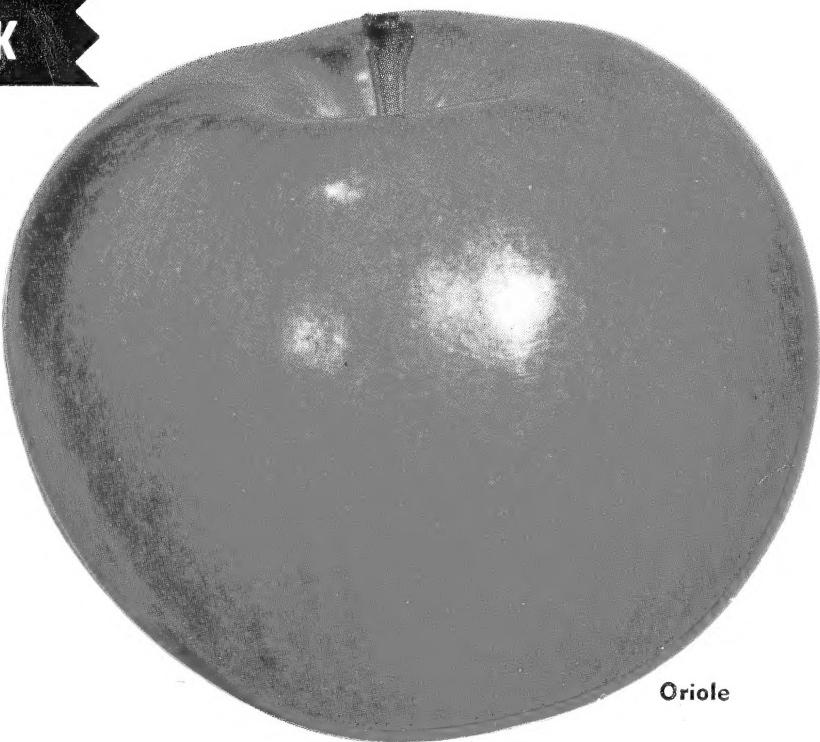
	1-4	5-9	10-24
	Each	Each	Each
5 to 6 ft., 11/16" cal.	\$1.55	\$1.45	\$1.30
4 to 5 ft., 9/16" cal.	1.35	1.25	1.10
3 to 4 ft., 7/16" cal.	1.10	1.00	.85

(Write for prices on larger quantities.)

101-20 ORIOLE ★★★ A New Harvest Apple

(Formerly Minnesota No. 714.)

A new, large, extra early apple of very high quality that ripens in August—just when you would give most anything for a fresh apple pie. However, Oriole isn't just a pie apple. It is of top quality for eating with a crispness and juiciness not usually found in early apples. Its large size, high quality and attractive coloring—an orange-red over a yellow background—will make Oriole one of your favorite apples.



Oriole

101-17 LAKELAND ★★★

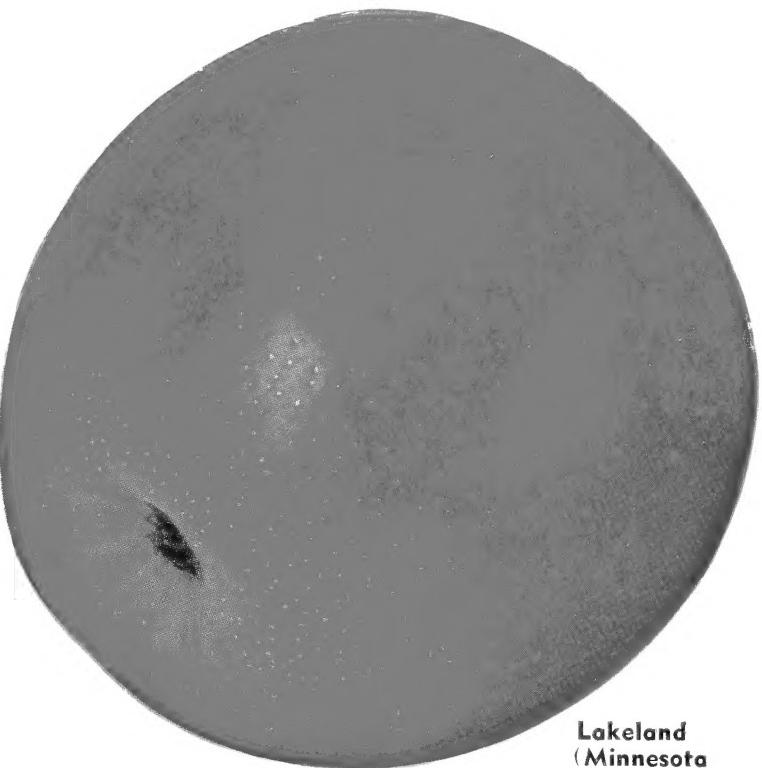
(Formerly Minnesota No. 978.)

Lakeland (Minnesota No. 978) is one of those apples that just can't miss. It is a little later than Wealthy, but from there on it has Wealthy beat on every count. Color is an attractive all-over bright red. The apple does not drop easily. It is an annual bearer, which means you get a crop every year instead of more than you can use one year and none the next. A sure winner. Order early and be sure to get yours this spring.

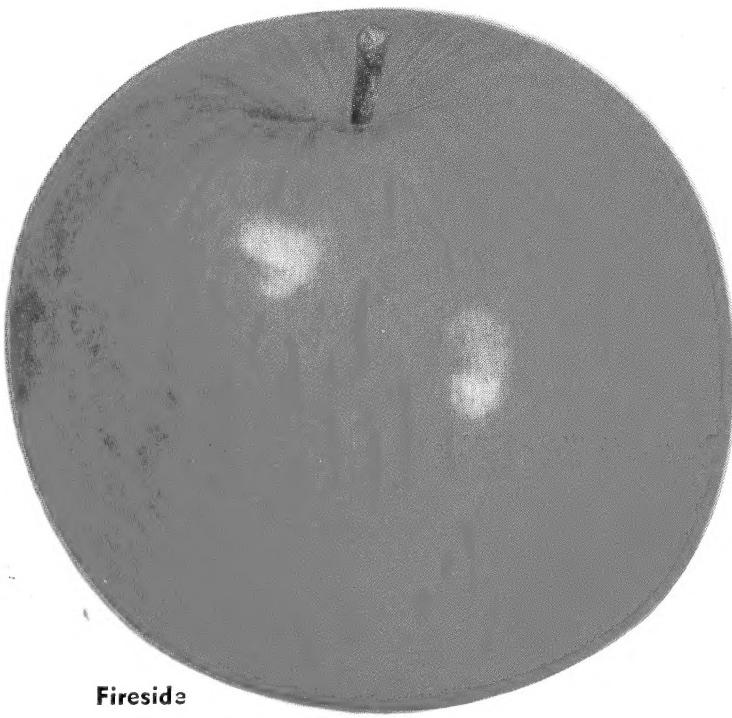
101-8 FIRESIDE ★★★

A New "Super-Delicious"

For those who like a sweet apple, but want more crispness and character than Delicious has, we recommend Fireside. Hardy enough to be grown far north of Delicious districts, yet its quality will make it popular even where Delicious is grown. The tree is perfectly hardy, although the season probably isn't long enough in Northern Minnesota. The tree bears every year. The fruit keeps all winter, and is tops in quality as an eating apple.



Lakeland
(Minnesota
No. 978)



Fireside



Oriole Collection

101-33

Three of Minnesota's Best Introductions

- 1 Oriole. Summer apple.
- 1 Lakeland (Minn. No. 978). Fall apple.
- 1 Fireside. Winter apple.

<p>All 5-6 Ft. Trees (Regular Value \$4.65) For Only \$4.25 Prepaid</p>	<p>All 4-5 Ft. Trees (Regular Value \$4.05) For Only \$3.65 Prepaid</p>
--	--

Crisp, Delicious, Healthful from ANDREWS "Special"

3 Star Varieties ★★☆ Are Introductions

PRICES OF ALL APPLES ON THIS PAGE

All Prepaid	1-4 Each	5-9 Each	10-24 Each
5 to 6 ft., 11/16" cal.	\$1.55	\$1.45	\$1.30
4 to 5 ft., 9/16" cal.	1.35	1.25	1.10
3 to 4 ft., 7/16" cal.	1.10	1.00	.85

(Write for prices on larger quantities.)

101-2 BEACON ★★☆ Early—All-Red—Hardy

Beacon definitely established itself by selling for twice the price of its seasonal rival, Duchess. Beacon is very hardy, productive and is not as perishable. Its solid, dark red color gives it eye appeal unequalled by any other apple at that season. Its quality being much better than Duchess means repeat sales. For home or market, Beacon is King in its season.

101-22 PRAIRIE SPY ★★☆

Late Keeper—Exceptional Quality

Prairie Spy is for discriminating people—those who are not satisfied with common apples. Its unusual flavor sets it apart from all others. Excellent for eating, and not being sweet like Fireside, it is also prized for cooking. This dual-purpose feature will make it one of your favorites—and its individual, almost nutlike flavor will make your friends frequent visitors at picking time. Will keep all winter.

101-13 MANTET An All-Red, High Quality, Early Apple

Another new and promising summer apple. Mantet was developed at the Dominion Experimental Station, Morden, Manitoba, Canada. Mantet has exceptional quality, being equalled only by Oriole during that season. While not as large as Oriole, Mantet is a solid brilliant red, making it especially desirable for selling. Will be a good seller with a quality that will make repeat sales.

101-27 VICTORY ★★☆ An Improved McIntosh

If you like McIntosh, we believe you will like Victory even more. A seedling of McIntosh, it seems to have all the good points of its parent without many of its weaknesses. Victory has better color, clings to the tree better, is just as good for eating and much superior for cooking. Wonderful for baking, pies, apple sauce or uncooked in salads.

Beacon

Prairie Spy

Mantet

Victory

Apples for Every Need Northern Rooted" Trees

of Minnesota Fruit Breeding Farm

PRICES OF ALL APPLES ON THIS PAGE

All Prepaid	1-4 Each	5-9 Each	10-24 Each
5 to 6 ft.	\$1.35	\$1.25	\$1.10
4 to 5 ft.	1.10	1.00	.85
3 to 4 ft.	.90	.80	.65

(Write for prices on larger quantities.)

101-9 HARALSON ★★ Bears Early and Heavily

Haralson is a large, red winter apple and while it is not as good quality for eating as Prairie Spy and Fireside, there is not an apple in the land that is better for America's most popular dessert—Apple Pie. It has perfect cooking quality and is a heavy producer. The trees are strongly branched and carry heavy loads. Prof. Alderman says of Haralson: "Its size, shape and color are just right for an ideal commercial apple . . . Fruit keeps through the winter."

101-28 WEALTHY An All-Time Favorite

An old stand-by that is still a very popular apple. Bright red over most of its surface, it has good size with a juicy, sprightly flavor. Ripens in September but can be used earlier. Bears young and heavily and fruit will keep until January.

101-4 CORTLAND

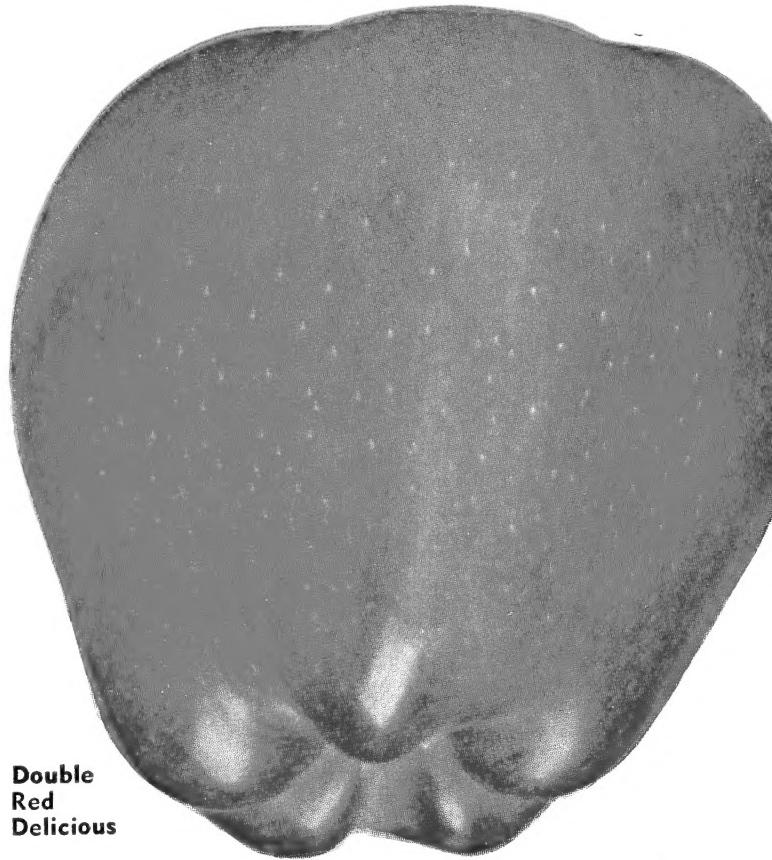
A relatively new apple, yet Cortland has risen to the third most popular commercial apple in New York State, and is continuing to gain. The tree is medium sized, productive, and an annual and early bearer. The apples are large, well colored and have a crisp white flesh. Above average quality for eating and cooking. Keeps well into winter in common storage.

101-11 JONATHAN

A very popular, all-around apple, dark red—high quality—a good keeper. Recommended only for Southeastern Minnesota and similar sections.

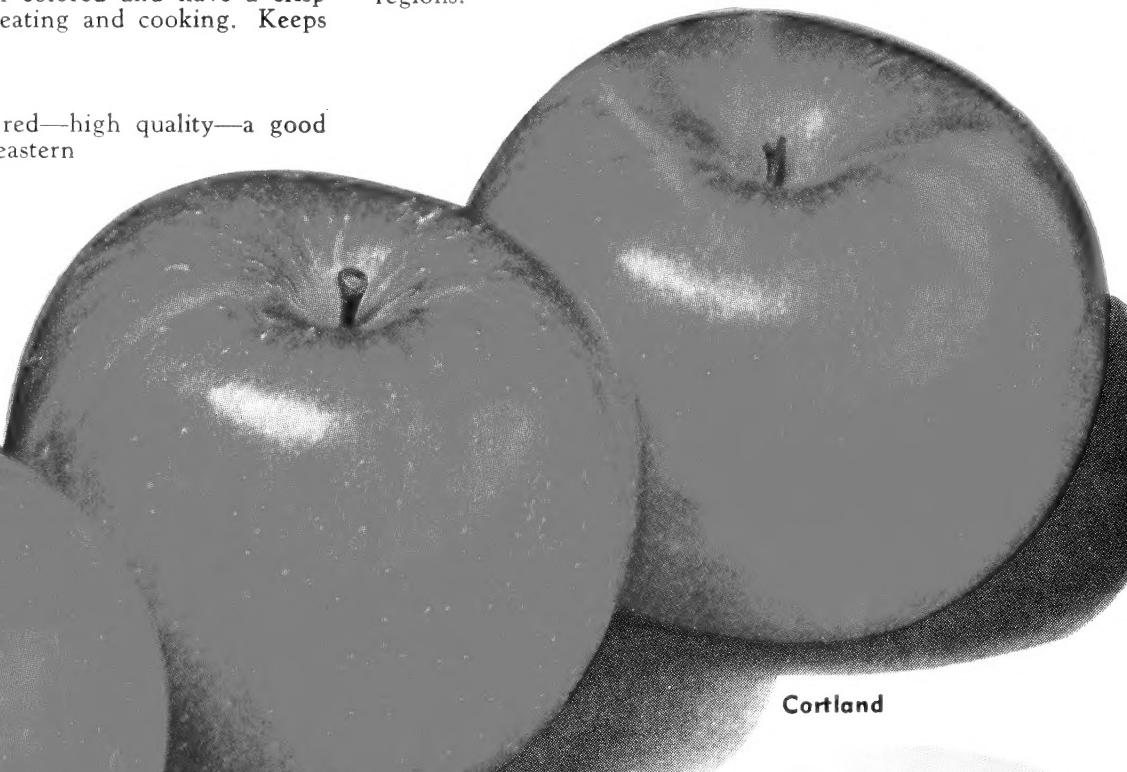
101-6 YELLOW DELICIOUS

A large, juicy, fine flavored, golden treat excellent for eating. Not recommended for Minnesota.



101-5 DOUBLE RED DELICIOUS

America's best known and most popular apple. Beautiful red, sweet winter eating apple. High quality, although without the richness and character of Fireside. Recommended for Southeastern Minnesota and warmer regions.



Haralson

Wealthy

101-32 APPLE PIE Collection

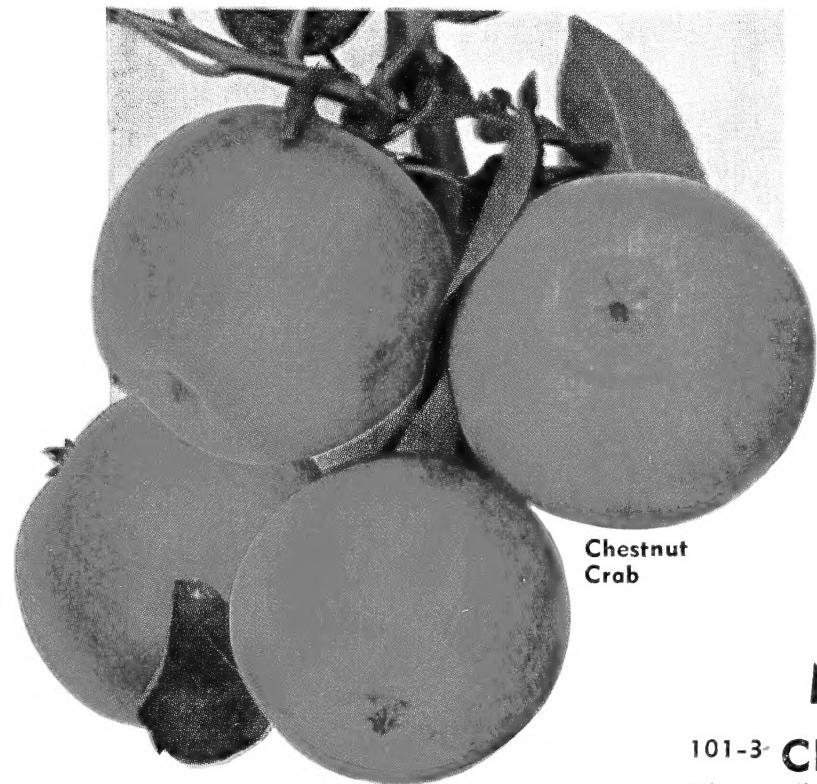
4 Trees
1 Beacon
1 Min-Jon
1 Haralson
1 Prairie Spy

All 5-6 ft. Trees
(Regular Value \$6.00)

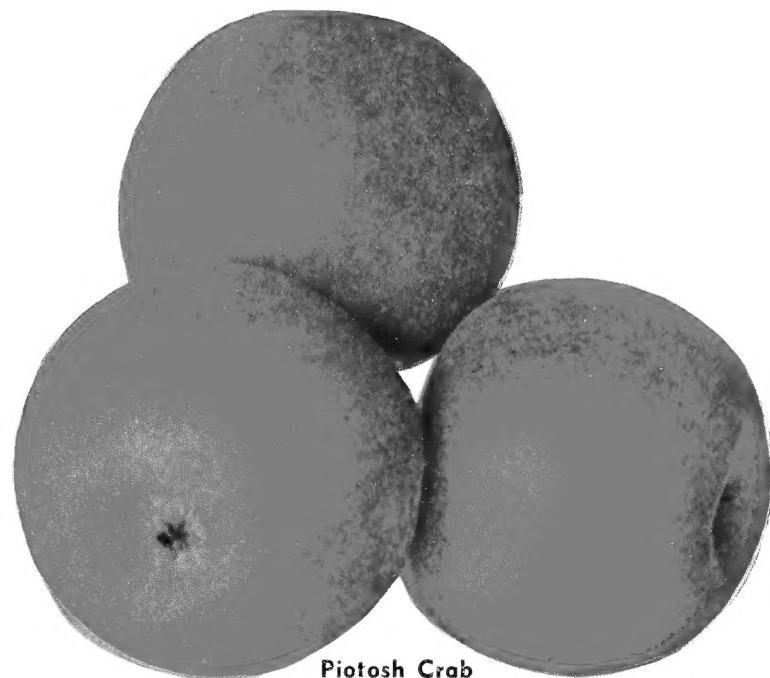
For ONLY \$5.55,
Prepaid

All 4-5 ft. Trees
(Regular Value \$5.15)

For ONLY \$4.75,
Prepaid



Chestnut
Crab



Piotosh Crab

MODERN CRAB APPLES

101-3 CHESTNUT ★★★

The excellent eating quality together with its large size almost classes Chestnut as a small apple. Especially good in school lunches. Beautiful bronze-red, crisp and juicy. Ripens early September, will keep into November.

101-21 PIOTOSH

A new introduction from Canada. The Morden, Manitoba, Experiment Station says: "Piotosh is a good preserver, good for jelly and fair as dessert. Medium large, bright red, very attractive." Extremely hardy.

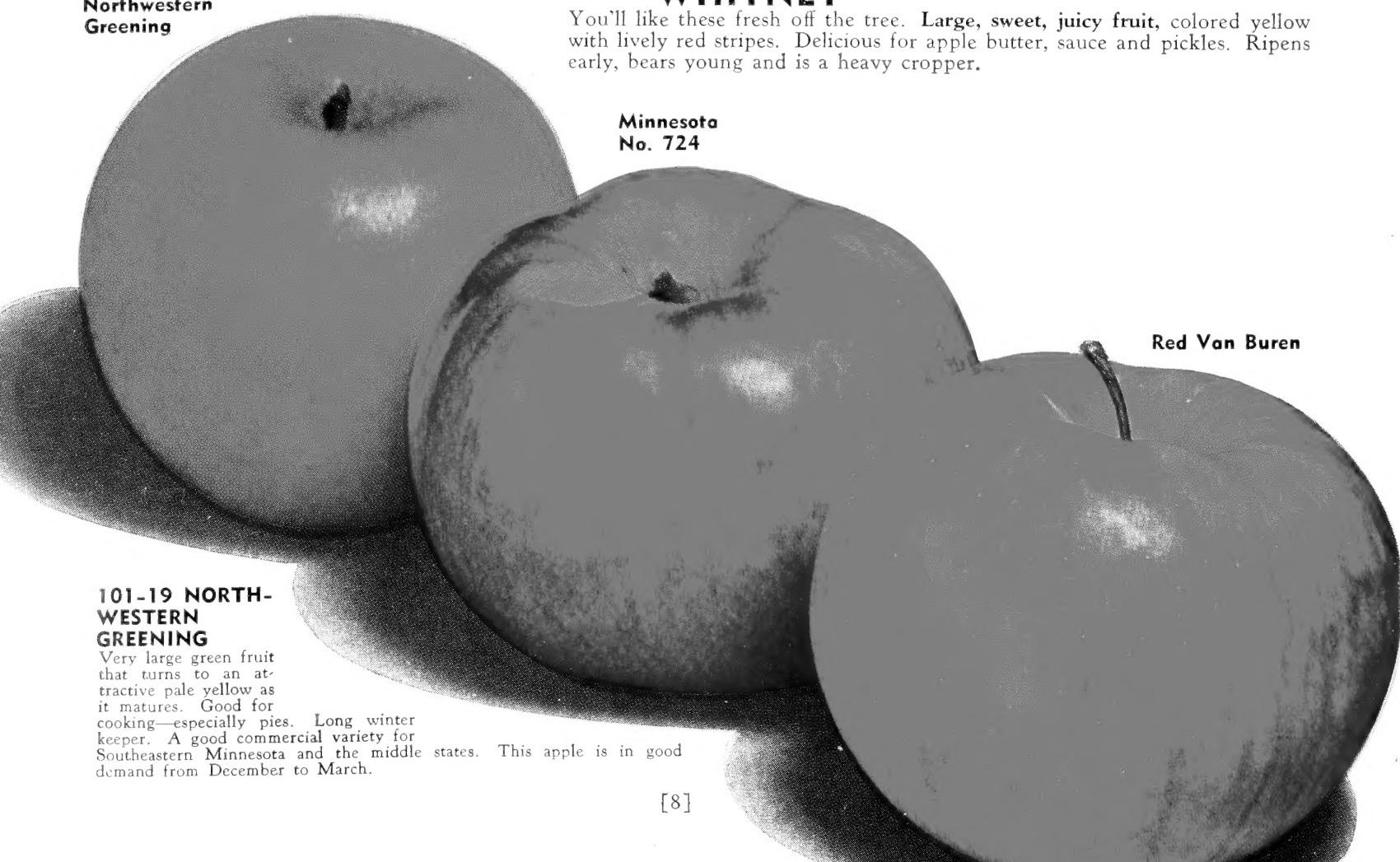
101-7 DOLGO

Strikingly beautiful, the fruit is bright fiery red and borne in great profusion. It jells perfectly—is also good for pickles and sauce. Dolgo makes a beautiful ornamental tree as well. Very hardy.

101-29 WHITNEY

You'll like these fresh off the tree. Large, sweet, juicy fruit, colored yellow with lively red stripes. Delicious for apple butter, sauce and pickles. Ripens early, bears young and is a heavy cropper.

Northwestern
Greening



101-19 NORTH- WESTERN GREENING

Very large green fruit that turns to an attractive pale yellow as it matures. Good for cooking—especially pies. Long winter keeper. A good commercial variety for Southeastern Minnesota and the middle states. This apple is in good demand from December to March.

Minnesota
No. 724

Red Van Buren

Prices of Apples and Crabs On These Pages

Anoka	Minnesota No. 790
Chestnut Crab	Piotosh Crab
Dolgo Crab	Red Van Buren
Hibernal	Whitney
Northwestern Greening	

All Prepaid			
	1-4 Each	5-9 Each	10-24 Each
5 to 6 ft.	\$1.35	\$1.25	\$1.10
4 to 5 ft.	1.10	1.00	.85
3 to 4 ft. ....	.90	.80	.65

Write for prices on larger quantities than listed here.

All Prepaid			
	1-4 Each	5-9 Each	10-24 Each
Min-Jon	\$1.55	\$1.45	\$1.30
Redwell	1.35	1.25	1.10
Minn. 724	1.10	1.00	.85

Write for prices on larger quantities than listed here.

101-25 REDWELL ★ ★ ★ An Annual Bearer

Ideal for home or commercial orchards. They bear annually, are of high quality and are very hardy. Redwell has a solid red color and uniform size. They cling well to the tree and do not cluster nor overload. Oldest trees under test produced 17 consecutive crops.

101-1 ANOKA

Good when you want apples quickly—often bears second year. Quality poor—would recommend Beacon or VanBuren. Very hardy.

101-24 RED VAN BUREN

Until recently thought to be a sport of Duchess. All the good qualities of Duchess, but larger and better color. Solid red, very early and hardy.

101-10 HIBERNAL

An extremely hardy tree with perfect branching for topworking. Fruit is poor quality. Not recommended except for topworking. Write for prices on larger quantities.

101-14

MIN-JON

★ ★ ★

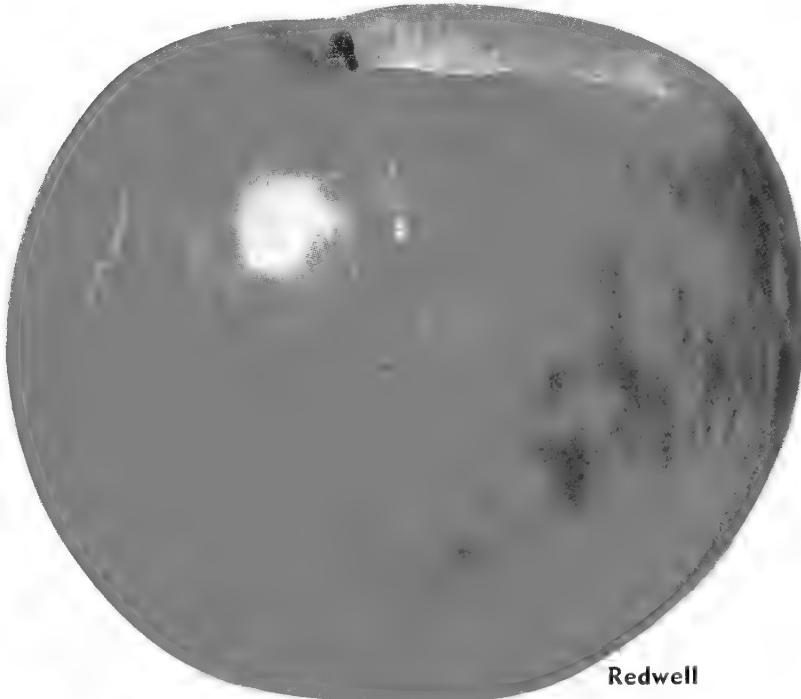
A Minnesota

Jonathan

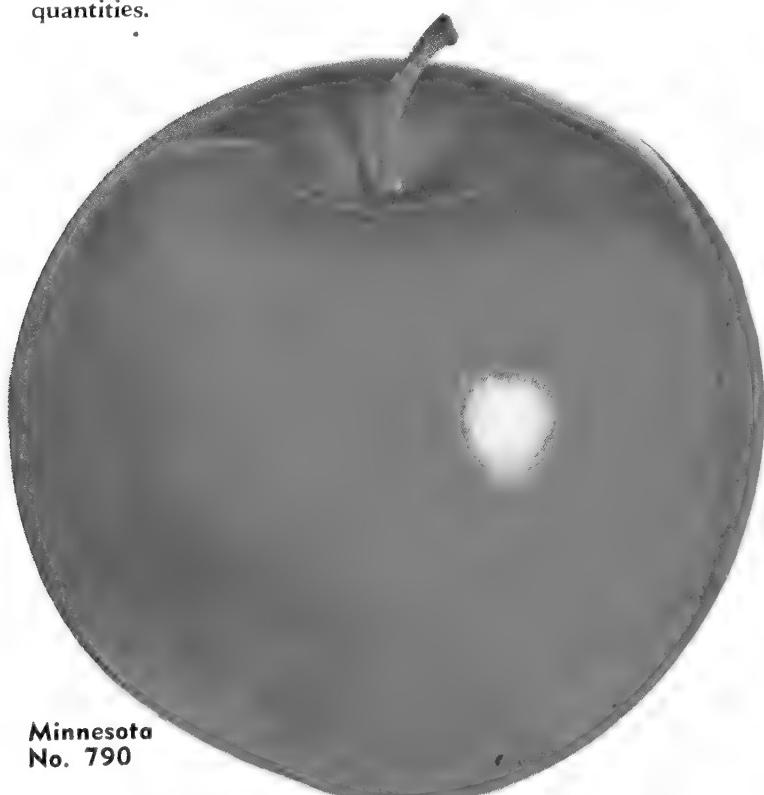
Similar to Jonathan in appearance, quality and usefulness, but ripens earlier and is much harder. This spells greater profit for the commercial grower and added savings and satisfaction for the home grower. Min-Jon thrives and

produces even in the cold of Northern Minnesota. Fruit is a dark brilliant red, borne heavily and distributed well over the tree. Good eating, good cooking, and sells readily at top prices.

Min-Jon



Redwell



Minnesota
No. 790

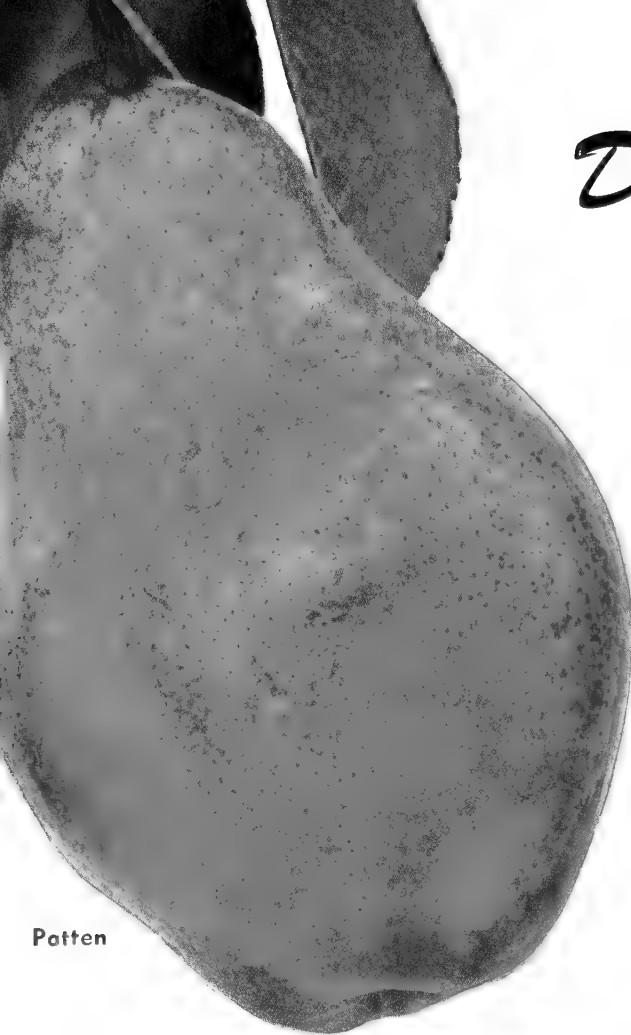
101-16 MINN. No. 790 ★ ★ ★

Large, firm, dark red apple with the proper sugar content that holds its shape while being baked. Tests by the Hotel and Restaurant Association have proven it superior to the older, accepted baking varieties. Good also for pies and sauce. A good annual bearer for home or commercial orchards that keeps better than many fall varieties.

New! FIRST TIME OFFERED

101-15 MINNESOTA No. 724 ★★★

A brand new apple from the Minnesota Fruit Breeding Farm that promises to be a winner is the Minnesota No. 724. It is a fall apple ripening September 5th in 1949. In size it is medium to large. A McIntosh seedling, its flesh is white and fine grained like its parent. The flavor is very good and much like McIntosh. Its color is a dark, nearly solid red. Supply limited this year.



Delicious Tree-Ripened PEARS can be yours

Many folks still do not believe that pears can be grown in the North. However, we do have **hardy pears** that you can grow easily. Pears will do well in sod in your own yard. They do not take much room and are quite ornamental. Be sure to plant two kinds for cross pollinating and you will have loads of fruit.

103-6 PATTEN

A juicy, sweet and flavorful pear recommended for southern Minnesota and other regions with a similar or milder climate.

Prof. H. L. Lantz, of Iowa State College says: "This Patten pear as grown at Charles City, Iowa, has never blighted and has been productive and vigorous. The fruit is of good size, resembles Bartlett in form, very tender, juicy and good quality; season is September."

103-1 BANTAM ★★★

A Minnesota developed variety with fruit the size of Seckel, excellent for eating or canning. Fruit makes up in quality what it lacks in size. Free of blight, the tree is a heavy annual cropper. Hardy as a Duchess apple, it can be raised wherever Duchess can be grown.

103-5 PARKER ★★★

Parker is the most dependable pear for Southern Minnesota and similar regions. We suggest trying it in favorable locations farther north too. Prof. Alderman describes Parker as follows: "The fruit is medium to large, with smooth medium thick skin; color is clear medium yellow, usually with blush; flesh is tender, medium fine grained, juicy, sweet and of **very good quality**." Fruit ripens in early September.

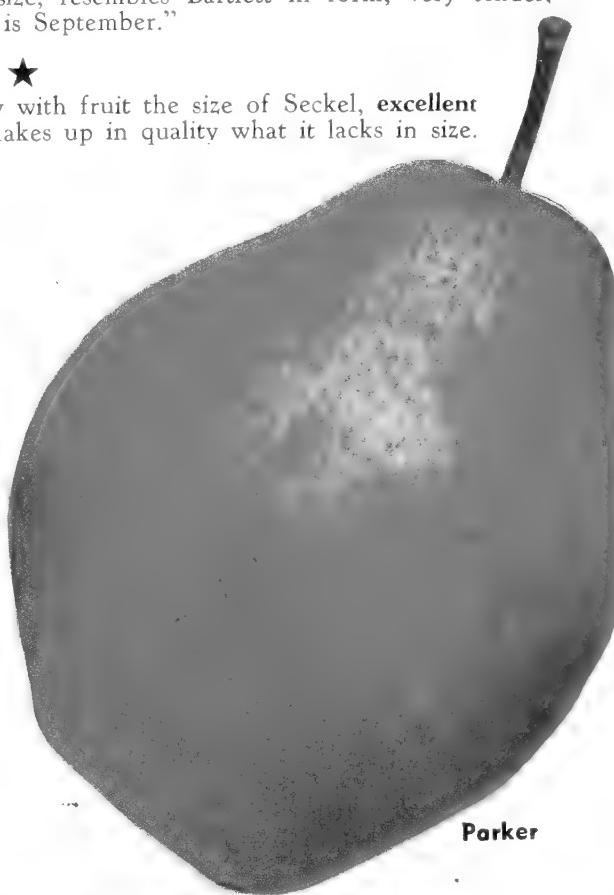
103-2 BARTLETT

The leading commercial variety and one of the finest and most popular for dessert and canning. The fruit is large, rich, golden yellow with pink blush, juicy and sweet, a good keeper and shipper. The tree is vigorous and bears early. It is hardy in Iowa as well as regions east of the south central part of Wisconsin.

PEAR PRICES—All Prepaid

	Each	3 for
5 to 6 ft.	\$1.85	\$4.85
4 to 5 ft.	1.60	4.25
3 to 4 ft.	1.30	3.45

Mr. J. R. King of Faribault is Very Fond of His Parker Pears



Parker

103-9 Pear Special

- 1 Parker 5-6 ft.
 - 1 Patten 5-6 ft.
 - 1 Bantam 5-6 ft.
- (Regular Value \$5.55)

All 3 for Only \$4.65
Prepaid

CHERRY-PLUM HYBRIDS

Two or three cherries or cherry-plum trees in your lawn or home orchard will give you loads of delicious cherries to eat fresh, and for canning, jams, juice and jellies.

Here's a jam recipe to tempt small boys: Cover plums or cherries with water, add $1\frac{1}{2}$ teaspoons soda, boil till skins break, drain through colander, remove pits. Add sugar pound for pound. To a moderate-sized kettleful, add 1 tablespoonful vinegar, boil till thick. Put in jars and seal.

SAPALTA

102-17

A New, Sweet Cherry-Plum Hybrid

From our neighbors to the North has come another achievement in plant breeding. Sapalta is a new, extremely hardy Cherry-Plum Hybrid developed at the Dominion Experimental Station, Brooks, Alberta, Canada. It is a seedling of Sapa, but seems to be hardier and even a more dependable bearer. We are proud to be among the first to offer this variety.

Prof. W. R. Leslie, Superintendent of the Experimental Station at Morden, Manitoba, Canada, says of Sapalta: "Closely resembling Sapa in bush and fruit characters, but seems sweeter and less clingstone. It may be more dependable. The fruit is of excellent quality."

You will enjoy this new addition to your garden or orchard. Be sure to include a pollinator cherry in your order.

102-16 SAPA

A popular fine-flavored cherry-plum that is unexcelled for canning, for eating fresh and in sauce and pies. Fruit finds a ready market. Fruit is large with a small pit, a thin purple-red skin and wine-red flesh.

Introduced a number of years ago by Prof. N. E. Hansen, Sapa forms fruit buds the first year and bears the second. It is a good annual bearer. Sapa is extremely hardy and easy to grow. Sets fruit regularly and heavily if you prune severely every year. Cut out the older growth and encourage new shoots. Include some pollinizers with order.

POLLINIZERS

Because Cherry-Plum Hybrids will not bear if grown alone, you will want to plant some pollinizers, too. You will find Compass and the Hansen's Bush Cherry to be excellent pollinizers. Be sure to include one or the other in every order.

102-2 COMPASS

Compass has proven to be an effective pollinator for Sapa and Sapalta. Plant one in every group, or in larger plantings, one to every 8 or 10 trees. The tree is extremely hardy and thrives in nearly any location. Fruit is valued for canning, jam and jelly. Will bear the second year. Better fruit than Hansen's Bush Cherry.

102-4 HANSEN'S BUSH CHERRY

Hansen's Bush Cherries are also recommended as pollinizers for Sapa and Sapalta. They are easy to grow, and while the quality does not compare with the Korean Bush Cherry, it does make good preserves. They bear early, heavily and annually.

	CHERRY-PLUM PRICES	1-4	5-9	10-24
Compass	All Prepaid	Each	Each	Each
Sapalta	4 ft. and up	\$1.80	\$1.70	\$1.60
Sapa	3 to 4 ft.	1.60	1.53	1.45
Hansen's Bush Cherry	2- 3 ft. .....	.75	.70	.65
	18-24 in. .....	.60	.56	.52

102-21 HOME ORCHARD Cherry-Plum Cluster

- 1 Sapalta 4 ft. and up
- 1 Sapa 4 ft. and up
- 1 Compass 4 ft. and up
- 1 Hansen's Bush Cherry ... 2-3 ft.

Regular Value \$6.15

All 4 Trees

for Only \$5.65



Compass



Sapalta

EUROPEAN PLUMS and PRUNES



Mount Royal

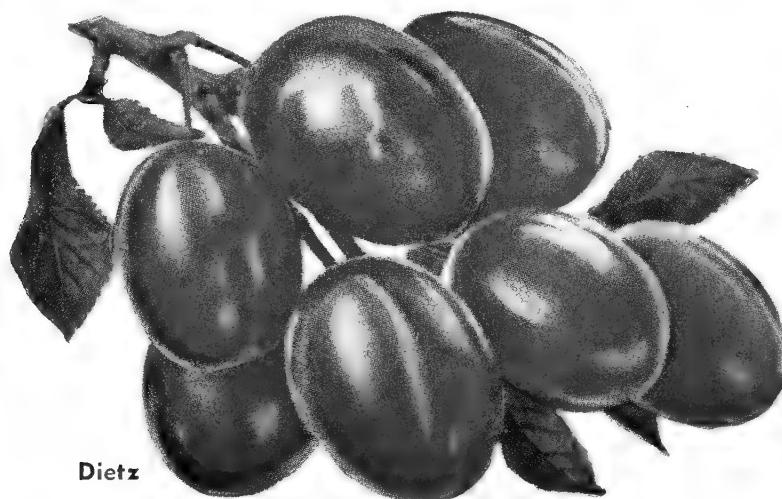
104-1 DIETZ PRUNE

Extremely Hardy

Dietz is not large—but it is **extra sweet**, **freestone**, and **very hardy**. The tree is very shapely and bears a heavy crop of fruit that is sweet enough to eat fresh like Bing Cherries. Very hardy and dependable.

DIETZ PRUNE PRICES All Prepaid

	Each	3 for
4-5 ft.	\$2.00	\$5.45
3-4 ft.	1.75	4.95
2-3 ft.	1.50	4.15



Dietz

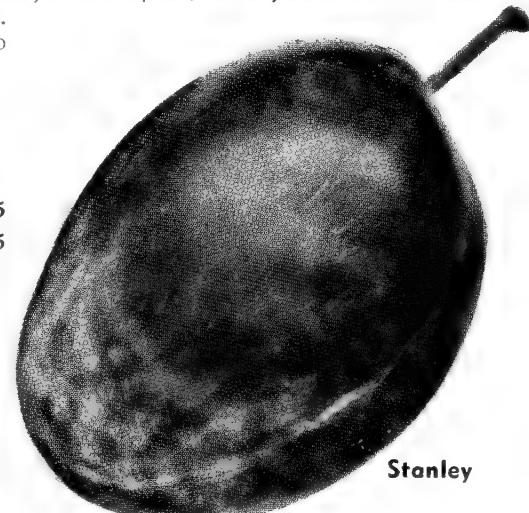
104-3 MT. ROYAL The Hardiest European Plum

Remember those **delicious**, **juicy** European Blue Plums you always liked but never could grow? Now you can grow them in your own back yard on medium sized trees. They will be even tastier, too—tree ripened in your own yard. The fruit is medium in size, attractive deep blue or purple with a medium bloom; **flesh is firm, juicy and FREESTONE**. The quality is excellent for all purposes. Be sure to plant some Mt. Royal this spring and you'll soon be enjoying your own European plums. Mt. Royal appears to be self-fertile so no pollinator is needed.

MT. ROYAL PRICES

All Prepaid

	Each	3 for
2- 3 ft.	\$1.75	\$4.95
18-24 in.	1.50	4.15



Stanley

STANLEY PRUNE

104-9

No longer do you need to go to the grocer for Italian Prunes grown in California. Stanley is just as big—is just as good—but is **hardy**. Developed at the New York Fruit Station, Stanley has withstood without injury 31° below zero. The large, dark blue fruits have rich yellow flesh that is firm and **very sweet**. Excellent for eating, canning or freezing.

STANLEY PRUNE PRICES

All Prepaid

	1-4 ft.	5-9 ft.	10-24 ft.
5-6 ft.	\$2.00	\$1.90	\$1.80
4-5 ft.	1.75	1.68	1.60
3-4 ft.	1.60	1.55	1.50



Red Glow

104-6 RED GLOW

★★★

Just recently named, this large, handsome plum is very hardy and of good quality. Fruit is dark bronze-red with orange flesh. Quality is good. Tree is productive and hardy—can be grown anywhere. Prices on next page.

HYBRID JUMBO PLUMS

Grow your own plums and enjoy them as Nature intended—picked fully ripe with all their flavorful goodness—fresh from the tree. Plum trees are not large and can be used in the landscape planting. Mt. Royal and Dietz are especially well adapted for this. Plant some plums this spring. Those marked with 3 stars (★★★) are introductions of the Minnesota Fruit Breeding Farm.

PRICES All Prepaid

	1-4 Each	5-9 Each	10-24 Each
5-6 ft.	\$2.00	\$1.90	\$1.80
4-5 ft.	1.75	1.68	1.60
3-4 ft.	1.60	1.55	1.50



Redcoat

104-5 REDCOAT ★★★

You'll want seconds on dessert when you try a dish of these luscious plums next winter. **Perfectly freestone**, Redcoat is one of our best plums for canning. Has medium sized, bright crimson fruit of excellent quality. Trees are vigorous, hardy and highly productive. Bears young and heavily.

104-10 SUPERIOR ★★★

A huge, delicious, red plum as large as any California plum. Has a rich, sweet flavor unexcelled for eating and peels like a peach. Ripens in August and bears heavily every year. Not as hardy as Pipestone but can be grown anywhere south of Central Minnesota.

104-4 PIPESTONE ★★★

For a taste treat you'll never forget, just try a **huge juicy Pipestone Plum**. Very large, early, highly productive, and exceptionally flavorful. This plum ripens early in August and bears heavily every year. Good for canning, but especially valued for eating fresh—you'll say: "It's the best yet." Don't lose another year—plant Pipestone this spring.

POLLINIZERS

Be sure to include some Plum Pollinizers with every group of plums, except for Mt. Royal and the Prunes, to make sure you will get fruit. If you have some plums that are not bearing well, add 1 Kaga or South Dakota to every 9 or 10 trees.

PLUM COLLECTION

104-12

1 Redcoat	5-6 ft.
1 Pipestone	5-6 ft.
1 Kaga	5-6 ft.
1 Stanley Prune	5-6 ft.

Regular Value \$8.00

All Four Trees
for Only \$7.15
Prepaid

104-8 SOUTH DAKOTA

Not a large plum, nevertheless **South Dakota** is one of the best pollinizers for the Jumbo Hybrid plums. Quite sweet and better for eating than Kaga, but not as good for jam.

104-2 KAGA

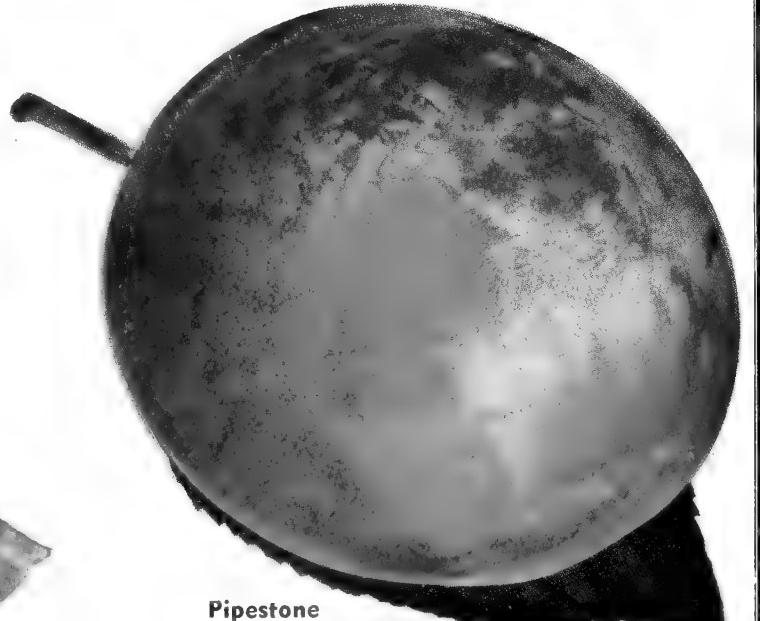
Fine apricot-type flavor—you'll love **Kaga** for jam, though it's not much for eating. Very good pollinizer.



Superior



Kaga



Pipestone

Blueberry Offer

Because the plants are not self-fertile, we give you this special combination offer of three leading varieties:

Stanley, 12"-18", 3-yr. plant	1 each of all 3 for \$4.85
Rubel, 12"-18", 3-yr. plant	
Jersey, 12"-18", 3-yr. plant	

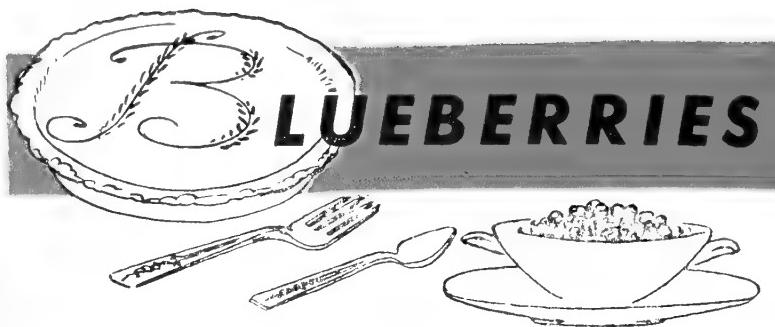
Prepaid

Complete directions with each order.

Free With each order of 3 plants, you will receive 1 pound of aluminum sulphate to make your soil acid. Work this into the top 6 inches of soil in accordance with the directions which will be included.



Nanking Cherry, below



Now you can have home-grown blueberries—big, luscious, marble-like berries so good **picked fresh** (and eaten with cream and sugar), delicious in pies or preserves, or **frozen fresh** for next winter!

The new perfected hybrids are big, shrublike plants which grow 4 feet or more high and just as broad. Planted in moist, acid soil, they will bear heavy clusters of giant fruit in 2 years. To make your soil acid, a 1-pound bag of aluminum sulphate is included with each order. Your Farm Bureau will test your soil for acidity.

A mixture of sand and peat is most desirable. If your site is not too moist, you'll have better luck mulching with sawdust or peat than with cultivation. Peat will furnish needed nitrogen. A little extra care will pay you well. The plant itself is beautiful, with creamy white, fragrant blooms in spring, followed by attractive, delicious fruit. In fall the foliage turns a brilliant red. **Plants require a limited amount of winter protection** and some pruning. They have no harmful enemies; require no spraying.

Complete Directions for Planting with Every Order

NANKING CHERRIES



Fruitful—Ornamental

Beautiful bloom and foliage are combined with loads of attractive and delicious fruit in the "dual purpose" Nanking Cherry. Only 5 to 6 ft. tall, the shapely bushes fit naturally into any landscape planting—or they may be grown in your orchard or garden. Absolutely hardy—can be grown anywhere.

Improved Hardy Selections

The two varieties we grow are improved selections made by the Minnesota Fruit Breeding Farm. They are **grafted varieties** and should not be confused with seedlings. Both varieties are self-fertile and may be planted singly. Enrich your landscape by planting this practical "dual-purpose"—fruitful and ornamental—Cherry.

NANKING CHERRY PRICES All Prepaid

102-14	Size 3-4 ft.	Each \$1.95	3 for \$5.35
Minnesota No. 64			
102-13			

Orient (Minn. No. 63) 2-3 ft. 1.75 4.85

New ★★★

KOREAN CHERRIES

Here's the ideal combination you've been looking for—an attractive **ornamental bush** that bears loads of **delicious cherries** for pie, sauce and jelly!

Korean Bush Cherries grow only **3 to 4 feet tall**. They make excellent foundation plantings with their delicate green leaves (which turn bronze in the fall), their mass of white bloom early in spring and brilliant red fruit in August.

Beautiful and Useful, Too

You can plant Korean Cherries near the house, in the shrub border, the screen planting, or in the garden. Resembling flowering almonds, they add a touch of beauty to any landscape planting. And they provide **fresh fruit** grown inside the foliage where birds can't reach.

You would hardly suspect that these little bushes bear loads of delicious full-sized cherries the second year. The fruit is sweeter than regular pie cherries. The pies they make will please the heart (and stomach) of any man or boy!

The wild form of this cherry is a tough, hardy native of Korea. Horticulturists at the Minnesota State Fruit Breeding farm improved it by years of selection and testing. Our stocks are propagated from the state's best selections. Be sure to plant at least two different varieties to insure cross pollination.

102-23
KOREAN CHERRY COLLECTION
1 No. 20
1 No. 57
1 No. 60
All 2-3 Ft.
Regularly \$5.55
For Only \$4.95
Prepaid



Korean Bush Cherry

Andrews' PEACHES

Peaches are an extra special treat when picked ripe from your own trees. For jam and canning they are favorites—and a nice juicy peach pie comes very close to apple and cherry in appeal. Not recommended for Minnesota.

Price: 4-5 ft., \$1.45 each; 3 for \$4.00, prepaid.

105-5 POLLY (pictured at right)

Hardest peach of all—will stand 15 degrees below zero. Large, **freestone** fruit is handsomely cheeked; has white, firm, juicy flesh; a rich luscious flavor. Bears young and produces abundantly. Best variety for home use.

105-4 MARQUETTE

Hardier than most and well suited to the northern peach growing sections. A nice quality peach, mouth-watering when picked fully ripe from your own trees.

105-3 HALE-HAVEN

This new, **freestone peach** produces loads of delicious, high quality fruit when you can't wait for that first peach. About 15 days earlier than Elberta. The fruit is firm, yet juicy and colors to an attractive orange with a deep red blush.

105-2 GOLDEN JUBILEE

An early, large, **freestone peach** with flesh that is yellow, tender, juicy and sweet. Ideal for home use and local sales. A real money maker that is comparatively new but widely planted. Introduced from New Jersey Experiment Station and quite hardy.

105-6 PEACH COLLECTION

- | | |
|---------------------|---------|
| 1 Golden Jubilee .. | 4-5 ft. |
| 1 Polly | 4-5 ft. |
| 1 Marquette | 4-5 ft. |
| 1 Hale-Haven | 4-5 ft. |

All 4 **\$5.25**
for Only
Prepaid

KOREAN CHERRY PRICES All Prepaid

102-6 Minnesota No. 20	}	Size 2-3 ft.	Each \$1.85	3 for \$5.15
102-7 Minnesota No. 57				
102-8 Minnesota No. 60		18-24 in.	1.65	4.65



201-4

LATHAM ★★ The Leading Midseason Variety

Latham is the leading commercial and home variety. It is vigorous, easy to grow, a heavy producer, and hardy enough to stand sub-zero winters.

The fruit is very large, dark red and firm; picks easily, keeps and ships well. Delicious eaten fresh, in sauce, jam, pies or shortcake.

For the price of a crate of berries you can have enough plants to give you all the raspberries you want for fresh fruit, canning and freezing.

You can cut your grocery bills—and get a lot of satisfaction, too—by picking and enjoying your own home-grown fruit picked fresh for every meal. Your own berries have a better flavor, and there's no waste nor shrinkage.

Commercial growers report big yields and sure profits with Latham. Returns run as high as \$400.00 to \$800.00 per acre in a single year. For such results, plant genuine Latham (Redpath Strain) from Andrews healthy "certified mosaic-free" stock.

Prof. Alderman says of Latham:

"Its attractive coloring and firmness ordinarily commands a premium of 50c a case above the ordinary raspberry. Our test plots at Minnesota give conclusive proof that raspberry growing is very profitable. It is highly important to start with disease-free plants and follow up with suitable culture. Our test plots yielded 254 to 294 24-pint crates per acre the third season after planting."

201-6 NEWBURGH A Promising Variety

Where Newburgh performs well, it has become very popular. It is excellent for either home or market. The fruit is very large, firm and doesn't crumble. Color is an attractive bright red. Plants are vigorous and very productive. In the area around Duluth, Minnesota, Newburgh has become a serious rival of Latham.

NEWBURGH and LATHAM PRICES

Prepaid

	6	12	25	50	100
2-yr. heavy	\$1.35	\$2.45	\$4.65	\$8.55	\$15.35
1-yr. standard	1.25	2.25	4.20	7.75	13.85
				Not Prepaid	
	200		500	1000	
2-yr. heavy		\$24.75	\$49.50	\$82.50	
1-yr. standard		20.25	40.50	67.50	

Extra Early—Extra Quality

201-9

SUNRISE RED RASPBERRY

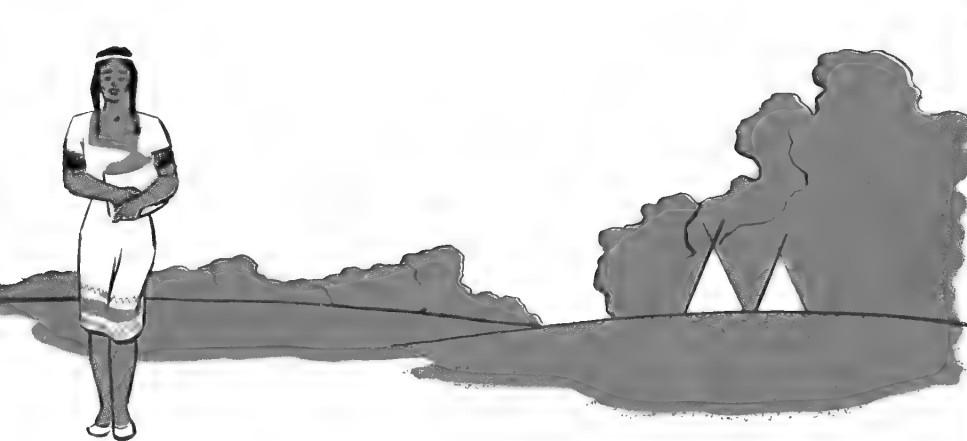
Sunrise, while proving to be very hardy, has performed better than any other raspberry in the southern half of the United States where raspberries do not normally perform well.

Dr. J. Harold Clark, formerly of the New Jersey Experiment Station writes: "The special value of Sunrise is its earliness." Sunrise does ripen early—10 days ahead of Latham—and this commands a premium price on the market. The fruit is firm, fine textured, non-crumbly and possesses a fine flavor. Recommended for Southern gardens and where earliness is desired. Keep fruiting rows very narrow.

PRICES OF SUNRISE

Prepaid

	6	12	25	50	100
2-yr. heavy	\$1.25	\$2.35	\$4.40	\$8.15	\$14.65
1-yr. standard	1.15	2.00	3.90	6.85	12.35
			Not Prepaid		
	200		500	1000	
2-yr. heavy		\$23.00	\$43.95	\$75.00	
1-yr. standard		18.55	35.00	60.00	



201-3

Indian Summer

The Best Everbearing Red Raspberry

The huge berries of Indian Summer will make your garden the envy of the neighborhood. Large and juicy with a rich raspberry flavor, they are a special treat eaten fresh or frozen. The only raspberry that keeps its color when canned makes it popular with the housewife. For something unusual try them mixed with rhubarb. Once you have tasted Indian Summer you will always want it.

Indian Summer grows vigorously, yields heavily and requires little care. The fall crop will sometimes be too late for Minnesota but the summer crop is as large or larger than any other.

Although the berries are a little soft for long shipment, commercial growers find them excellent for local sales because of the extra heavy yield. Mr. A. L. Shuttleworth, prominent New York grower, says: "A yield of 5 tons of fruit (660 24-pint crates) to an acre has been harvested from the summer crop here at my place." You can pick loads of delicious berries for your table with just 50 Indian Summer plants. For an ample supply for canning or freezing too, plant 100. You'll save buying expensive fruit, have better berries and plenty of them.

Dr. George Slate of New York says:

"When well grown the plants bear as heavy or heavier crops than most varieties. They are satisfactorily hardy in New York. The berries are large and of good quality. The fall crop is rather late in northern states. The plants do not become infected with mosaic even when grown near diseased plants".

INDIAN SUMMER Prices		Prepaid				
		6	12	25	50	100
2-yr., heavy	\$1.45	\$2.65	\$4.85	\$8.85	\$16.85	
1-yr., standard	1.35	2.35	4.40	8.15	14.65	
Not Prepaid						
		200	500	1000		
2-yr., heavy	\$27.45	\$52.95	\$90.00			
1-yr., standard	23.00	43.95	75.00			

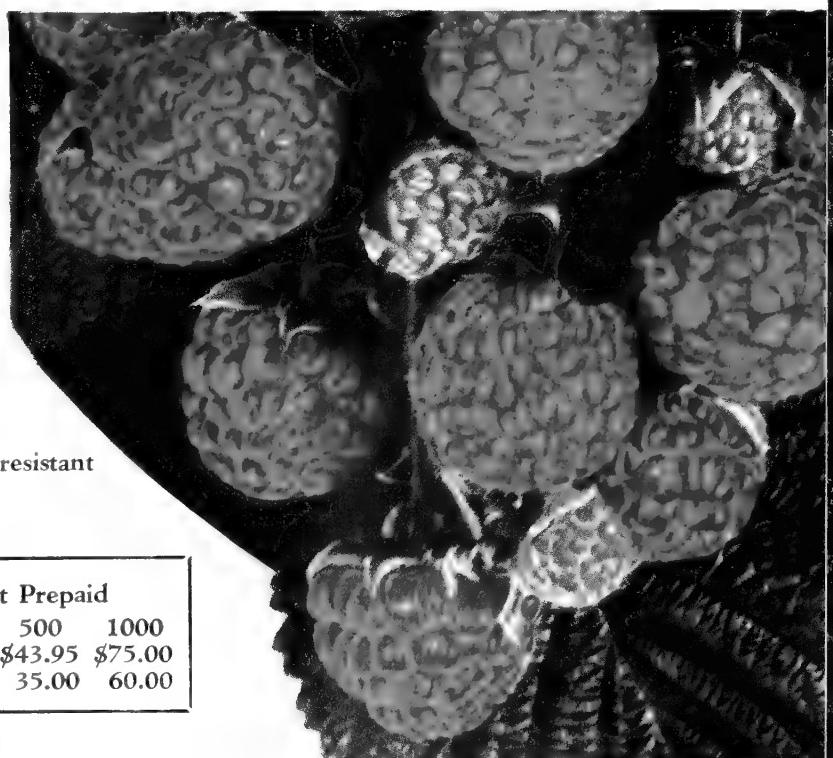
Write for prices on larger quantities.



Indian Summer

Complete directions for planting
with every order.

Chief

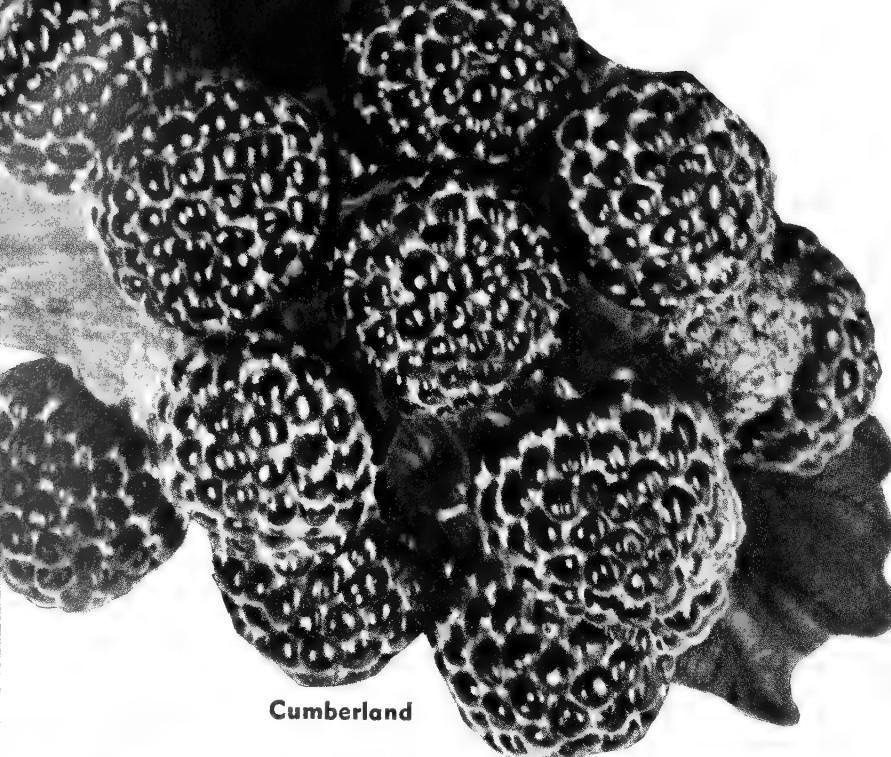


For Hardiness and Early Season

201-1 Plant CHIEF ★ ★ ★

Recommended for early market, for severe conditions and farm gardens. Chief bears excellent quality fruit through a long season. Well known in Canada, it has proven itself as one of the most vigorous and hardy varieties for northern regions. Chief has many of the good qualities of its parent Latham. Berries are firm, bright red, not quite as large as Latham but have a better flavor than some of the other reds. Chief is more resistant to drought, cold and disease.

Prices of CHIEF		Prepaid					Not Prepaid		
		6	12	25	50	100	200	500	1000
2-yr., heavy	\$1.25	\$2.35	\$4.40	\$8.15	\$14.65		\$23.00	\$43.95	\$75.00
1-yr., standard ...	1.15	2.00	3.90	6.85	12.35		18.55	35.00	60.00



Cumberland

CUMBERLAND

Blackcap

202-2

The most widely planted black raspberry, **Cumberland** has stood the test of time because of its fine flavor, its extreme glossy blackness and the ease with which it is grown. It is a heavy cropper, is very dependable, and among the hardest black raspberries. For a good supply of delicious black raspberry jam set out some Cumberland this spring.

SODUS Purplecap

202-6

If you are not yet growing **Sodus**, don't let another year slip by without planting some. A cross between a red and a black raspberry, Sodus is a purple raspberry with outstanding qualities.

Deliciously flavored with a zest unknown in other berries, many people believe the flavor of Sodus to be better than that of any of the red or black raspberries. To see for yourself just crush a cup of fully ripe Sodus, sugar lightly, and pour over a dish of vanilla ice cream. Now there is a real flavor. When you have done this we believe you will agree that **Sodus is tops in taste appeal**. The husky plants are very heavy producers and are easy to grow. Don't miss another year—plant Sodus this spring.

ALFRED Blackberry

203-1

These large, jet-black berries are sweet and juicy and up to 1½ inches long. Called the coreless blackberry, Alfred ripens earlier than Eldorado and is more productive. For best results we recommend winter protection.

BOYSENBERRY

209-2 THORNLESS

A very large and productive berry—up to 2 inches long—that is said to be a cross between the loganberry, dewberry and blackberry. Eat them fresh for weeks, use them for pies, sauces, jams, jellies and fruit juices. Almost seedless. Should do well, protected during the winter in northern regions.

202-7 CUMBERLAND COLLECTION

This collection will give you a variety of berries that you can grow regardless of your garden's size.

12 Cumberland	1-yr.	Regular Value \$4.60
6 Sodus	1-yr.	For Only ... \$3.95
6 Indian Summer	2-yr.	Prepaid

PRICES—All Prepaid

	6	12	25	50	100
203-1 Alfred Blackberry—					
1-yr. standard	\$1.00	\$1.75	\$3.15	\$5.75	\$10.45
209-2 Boysenberry, Thornless—					
2-yr. heavy	2.75	4.95	8.95	15.85	29.85
1-yr. standard	1.75	2.75	4.85	8.85	15.85
202-2 Cumberland—					
2-yr. heavy	1.75	3.15	5.95	10.85	19.85
1-yr. standard	1.00	1.80	3.35	6.45	11.85
202-6 Sodus—					
2-yr. heavy	2.40	4.40	8.25	15.45	29.35
1-yr. standard	1.35	2.45	4.35	7.85	14.35



Sodus

Quality GRAPES

Red, White and Blue Grape Collection

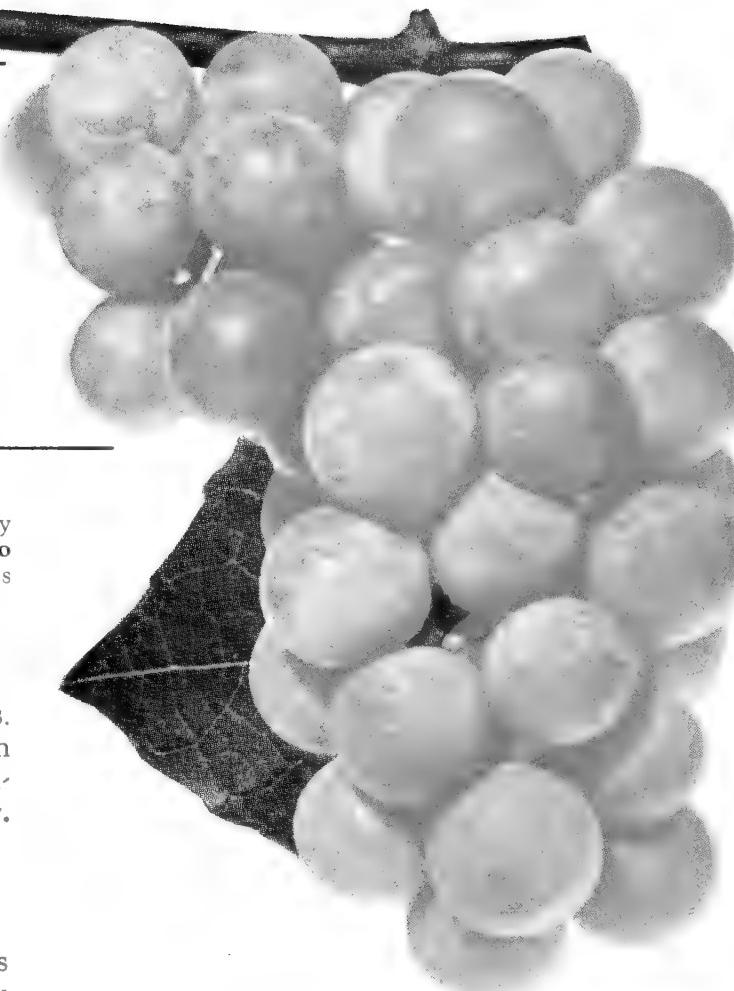
208-17

Three of the best varieties—all very high quality. 2-yr., heavy, select vines.

- 1 Caco. Red.
- 1 Portland. White.
- 1 Fredonia. Blue.

ALL 3 FOR ONLY **98c**

Prepaid



Caco

A dollar or two invested in Andrews grape vines will give you many dollars worth of fruit—plus years of satisfaction. **Grapes are easy to grow.** They bear every year, are fine for eating fresh, or for juice, jams and jellies. Plant a selection this spring.

208-1 BETA

A tame grape with the extra flavor and hardiness of wild grapes. **Excellent for juice and jelly.** Needs no protection—even in severe winters. Fruit is almost black. Nearly as large as Concord, but yields better farther north. **Grows fast, bears early.** Fine for fences, arbors, over a building or windmill tower.

208-4 CACO

Most popular red grape. Extra large; rich and sweet; delicious flavor. Makes beautiful jell. **A rapid grower; early and heavy bearer.** Vines require winter protection in Minnesota.

208-6 CONCORD

For over 50 years **Concord** has been the most popular grape in this country. Bears large bunches of sweet, juicy, blue-black grapes every year. (**See Fredonia**).

208-8 FREDONIA

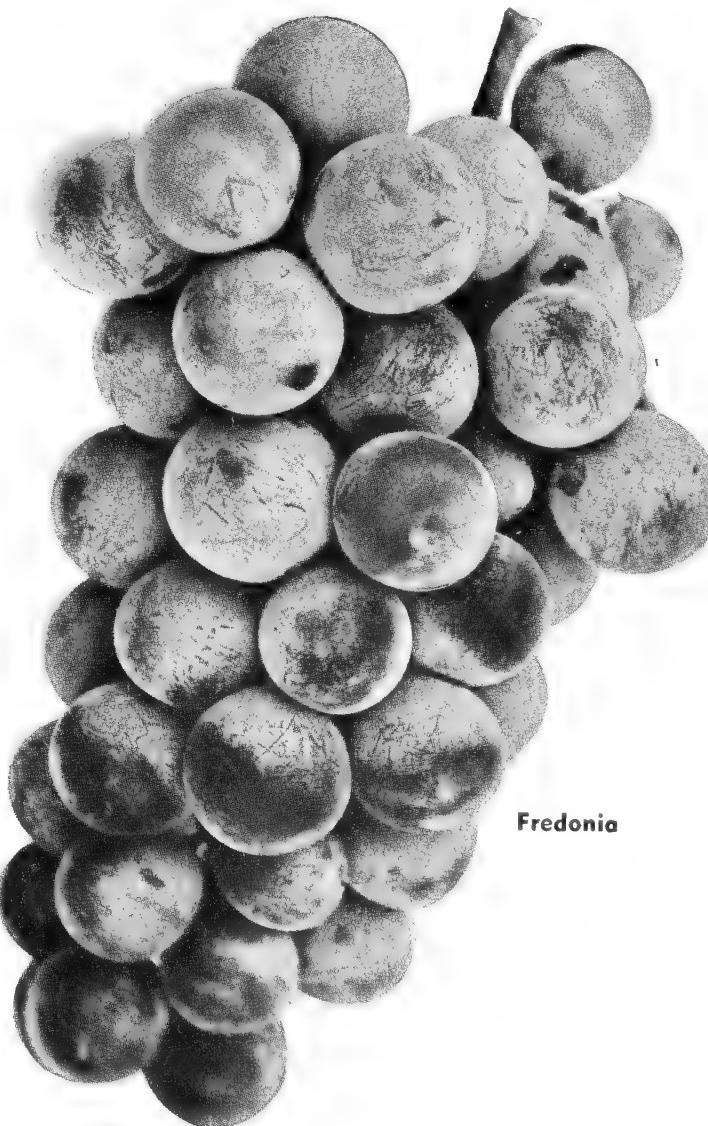
An early black grape which **ripens 3 weeks earlier than Concord**. Fredonia is rapidly replacing Concord in many districts. Fruit is equal to or better than Concord. Vine is just as productive as Concord, but both need winter protection in Minnesota.

208-13 PORTLAND

A large, **white grape** of good quality, from New York. Earlier than Niagara and destined to replace that variety. Vine requires winter protection in Minnesota.

208-15 VAN BUREN

Newest and finest of the **blue grapes**, and earliest to ripen. Bears large, compact bunches of handsome, dark blue berries that are superb for jam, jelly and wine. Vine requires winter protection in Minnesota.



Fredonia

GRAPE PRICES—Prepaid

All 2-Yr., Heavy Select Plants

	Each	3	6	10	25
Beta	\$0.45	\$1.20	\$2.10	\$3.00	\$6.85
Caco .....	.55	1.50	2.65	4.00	9.35
Concord .....	.40	1.00	1.75	2.50	5.50
Fredonia .....	.45	1.20	2.10	3.00	6.85
Portland .....	.55	1.50	2.65	4.00	9.35
Van Buren .....	.95	2.45			



Andrews'

Nothing tastes better than sweet, delicious, home grown strawberries picked "flavor-fresh" from your own garden, and frozen berries are just as good. Highest fruit in Vitamin C. Why pay high prices for fruit so easy to grow?

205-6

RED RICH

(Plant Pat.
applied for)

Sensational New Giant Everbearing Strawberry

A sensational new strawberry! Many say that Red Rich has combined all the good qualities of everbearing strawberries into one kind; sweetness, size, color, vigor and yield. George W. Nelson, State Nursery Inspector, has the following to say of Red Rich:

Red Rich

"I have examined hundreds of strawberry varieties in my work as a nursery inspector in Minnesota from 1914 to the present date. I have also grown from five to seven acres yearly on my own farm at La Crescent since 1935. It is my opinion that the Red Rich variety is an outstanding development and is much superior from every standpoint to any other everbearing variety now grown. Red Rich combines the high qualities (honey sweetness—red rich color) of its parents, Wayzata and Fairfax, with high yield and vigorous growth. Its flesh is firm and red clear through. The color is an attractive, glossy red."

205-8 STREAMLINER

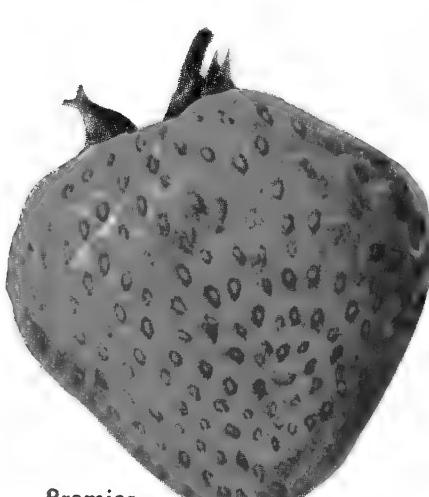
Streamliner has been very popular. Where it grows well it is sweet, large, bright and very attractive. Seems to prefer a light soil.

205-7 ROBINSON

A very large, scarlet, June-bearing strawberry of fair quality. Good commercial berry for local market.

205-3 EVERMORE ★★★

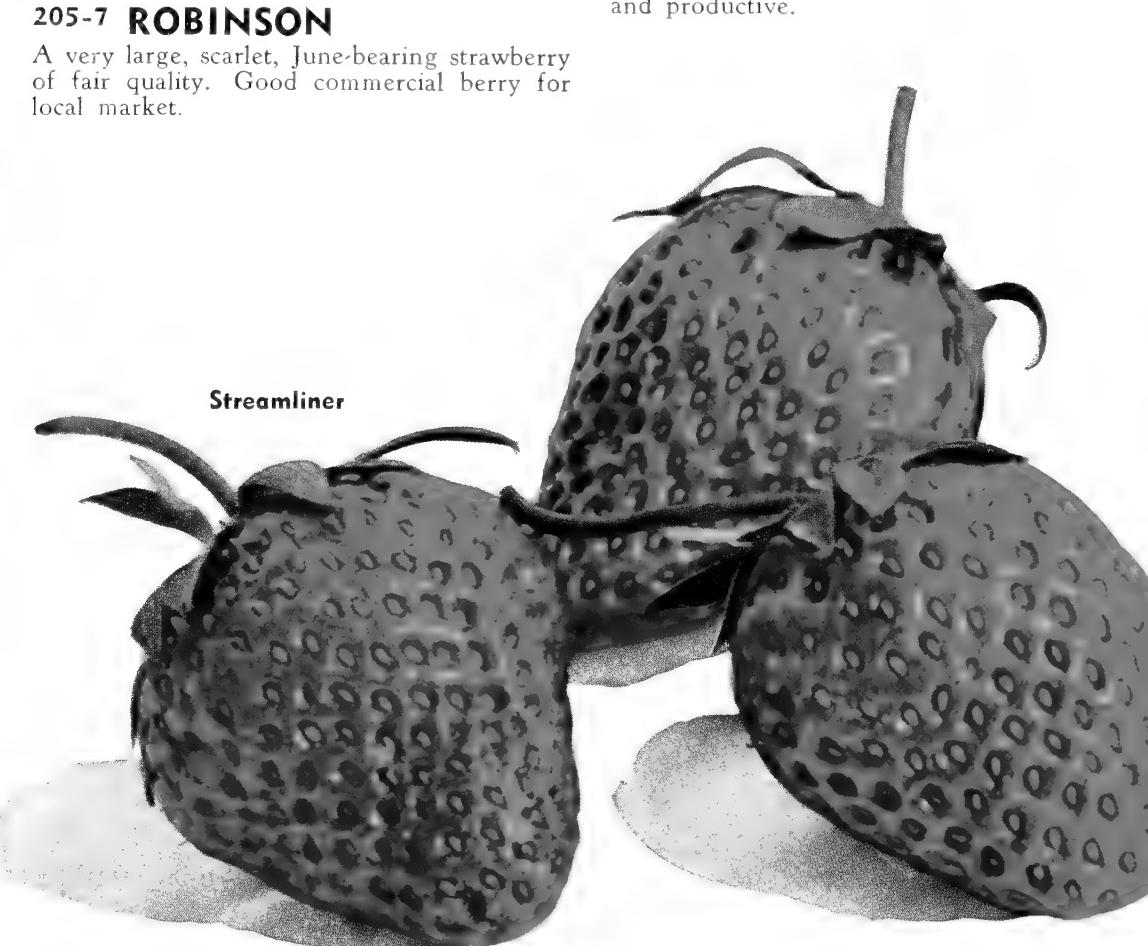
Everbearing variety best adapted to a cold climate and heavier soils. Good quality berries that are red all the way through. Plants are hardy, vigorous and productive.



Premier

205-5 PREMIER

Most dependable June-bearing strawberry. Good for home use or market. Blooms late so is seldom hurt by frost yet bears early. Berries are good quality, medium to large, firm and very attractive.



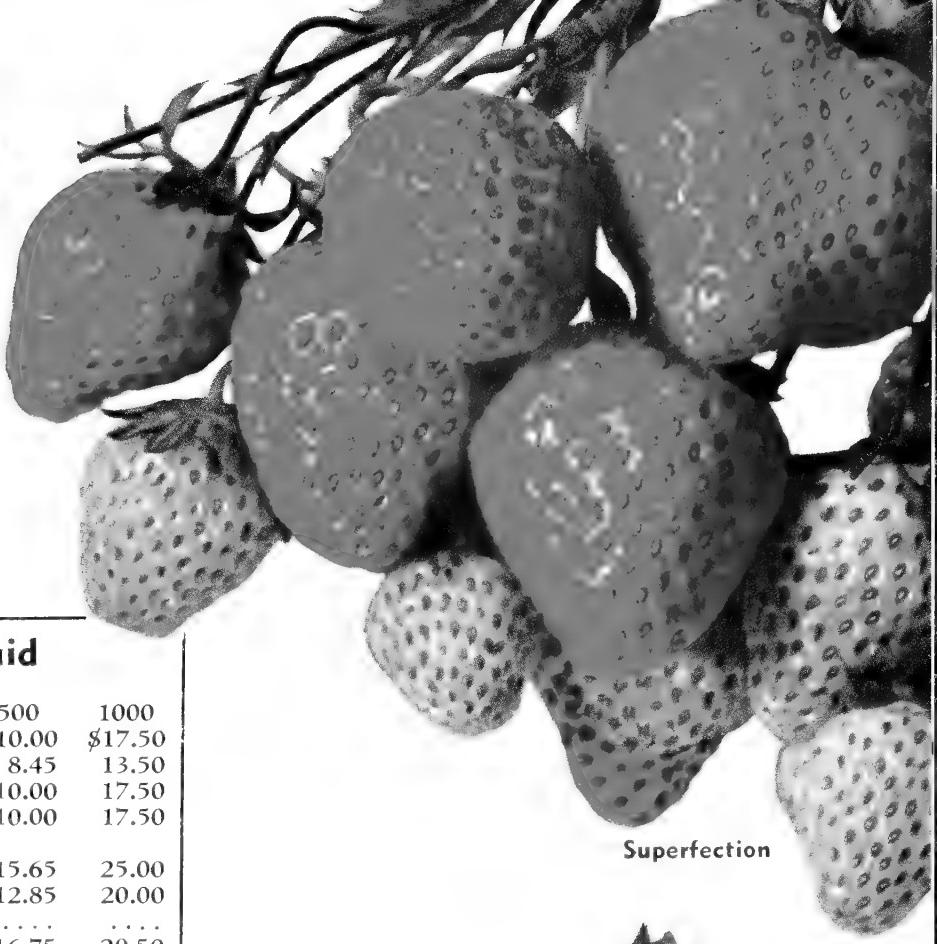
Streamliner

Strawberries

STRAWBERRIES

Are Vitamin-Rich!

Dr. S. A. McCrory, Brookings, South Dakota, writing in the Minnesota Fruit Grower, says: "The strawberry is the one fruit South Dakota grows that is equal to citrus fruit in Vitamin C content. A 3½ oz. serving, or approximately one-sixth of a quart of strawberries, is generally considered adequate for the daily requirement of Vitamin C."



Superfection

Strawberry Prices—All Prepaid

JUNE BEARING—

	12	25	50	100	250	500	1000
Arrowhead	\$1.10	\$1.80	\$3.00	\$6.50	\$10.00	\$17.50	
Dunlap	1.10	1.60	2.50	5.20	8.45	13.50	
Premier	1.10	1.80	3.00	6.50	10.00	17.50	
Robinson	1.10	1.80	3.00	6.50	10.00	17.50	

EVERBEARING—

Evermore	1.75	2.95	4.95	9.85	15.65	25.00	
Gem	1.50	2.60	3.95	7.95	12.85	20.00	
Red-Rich	3.00	5.00	8.50	15.00	....	....
Streamliner	1.95	3.25	5.25	10.50	16.75	29.50	
Superfection	2.00	3.50	5.95	11.50	19.85	34.50	

205-1 ARROWHEAD ★★☆

A University of Minnesota origination. Hardy, vigorous and a good plant maker. The fruit is large, a good dark color and of a good flavor. Splendid for dessert and jam purposes. Firm for shipping and holds color well.

205-2 DUNLAP

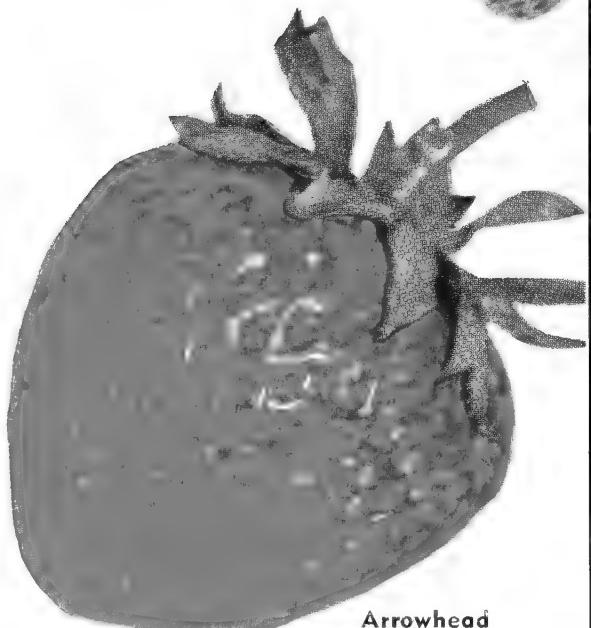
An old dependable Junebearer. Berries medium in size and good for canning.

205-9 SUPERFECTION

Newest everbearer from Michigan. A vigorous grower producing large sweet berries. Good producer of uniformly large fruit.

205-4 GEM

Widely planted everbearer. Hardy, quite drought resistant, fair quality.



Arrowhead

Evermore



RED LAKE CURRANT

206-3

Makes Clear, Bright Red Jelly

Imagine having your fruit cellar shelves well stocked with clear, sparkling, bright red currant jelly. The youngsters will love it! Currant mixed with raspberry makes a delicious jelly, too, and an outstanding dinner treat. Six bushes in your garden will give your family all the currant jelly they want. The large, scarlet-red berries grow in **long clusters**, well filled to the tip. Long stems make them **easy to pick**. They ripen in early midseason, but hold over a long period to use or sell as desired.

Introduced from Minnesota, Red Lake is now the most popular variety for home and market because of its high yield and vigorous growth. It is easy to grow, easy to pick, easy to sell.

Dr. J. Harold Clark, formerly of the New Jersey Fruit Experiment Station, says: "Red Lake has continued to yield fruit of large size borne on well-filled clusters. It has been superior in this respect to Fay, Wilder, Perfection and London Market."

2-yr., heavy select plants: Each 60c; 3 for \$1.65; 6 for \$2.95; 12 for \$5.40; 25 for \$10.00, prepaid. Write for special quotations on larger quantities.

CASCADE CURRANTS ★★★

Jelly Special

206-6
2-RED LAKE
2-PIXWELL
all 2-year heavy plants
ONLY \$2.85 POSTPAID
(Regular Value \$3.20)

206-1 Cascade has extra big berries, and is a splendid companion for Red Lake, ripening a week earlier. The bush stands a little more upright and is a splendid plant. Cascade is just as hardy as Red Lake, just as productive, has a larger berry but not as long a bunch.

Prof. Alderman says of Cascade: "A very large-fruited currant with large clusters and very productive."

2-yr., heavy select plants: Each 70c; 3 for \$1.95; 6 for \$3.55; 12 for \$6.65, prepaid.

PIXWELL GOOSEBERRY

207-4

You'll want to try the appetizing pies and preserves made from this new, **almost thornless** gooseberry from North Dakota. It "picks well" because the berries hang on slender stems an inch below the branches. Its few thorns are rather soft, which makes picking a quick and easy operation. Pixwell carries heavy loads of large, fine quality berries. They turn from an attractive light green color to pink when they ripen. Bears very young.

The Dominion Experiment Station at Morden, Manitoba, Canada, says: "Pixwell continues the leading gooseberry for Manitoba conditions. It is exceedingly vigorous and always bears heavy crops."

Colorful foliage makes Pixwell a most attractive ornamental bush. Plant some of these hardy, dependable bushes this year, in both the garden and shrub border.

2-yr., heavy select plants: Each \$1.00; 3 for \$2.75; 6 for \$5.00; 10 for \$7.95, prepaid.



GARDEN ROOTS from Andrews



You'll enjoy that first delicious taste of juicy, red rhubarb early in the spring. Keep pulling and using it, and it will be just as tender and flavorful throughout the season. For a treat, try mixing with it a few raspberries or strawberries.

The New 210-6 VALENTINE

*Mildest and Sweetest
of All*

Introduced from Canada, Valentine is the newest and best of the red rhubarbs. It is sweetest of all, requiring the least sugar. Makes delicious pies and a smooth, tender, bright red sauce. Combines rich flavor, high quality and vigorous growth. Excellent for home use and freezing.

A rare taste treat, Valentine was among 25 varieties tested at the Dominion Experiment Station, Morden, Manitoba, Canada. Six persons tasted cooked rhubarbs identified only by numbers. The Morden Station reports: "Valentine rated highest. Color was an even bright red; texture smooth and tender. Flavor was pleasing with a slightly tart after-taste. All testers accorded Valentine the highest standard." 2 for \$2.25; 6 for \$6.00; \$1.25 each, all prepaid.

Rhubarb is the most under-rated, easy-to-grow-and-easy-to-prepare garden product ever known. The new red varieties make sauce or pies that are a beautiful cherry-red. The flavor is pleasantly tart and tantalizingly sweet. The red skin is so smooth, tender and sweet that peeling is unnecessary. Rhubarb is fine for canning and freezing, too.

210-4 MacDONALD

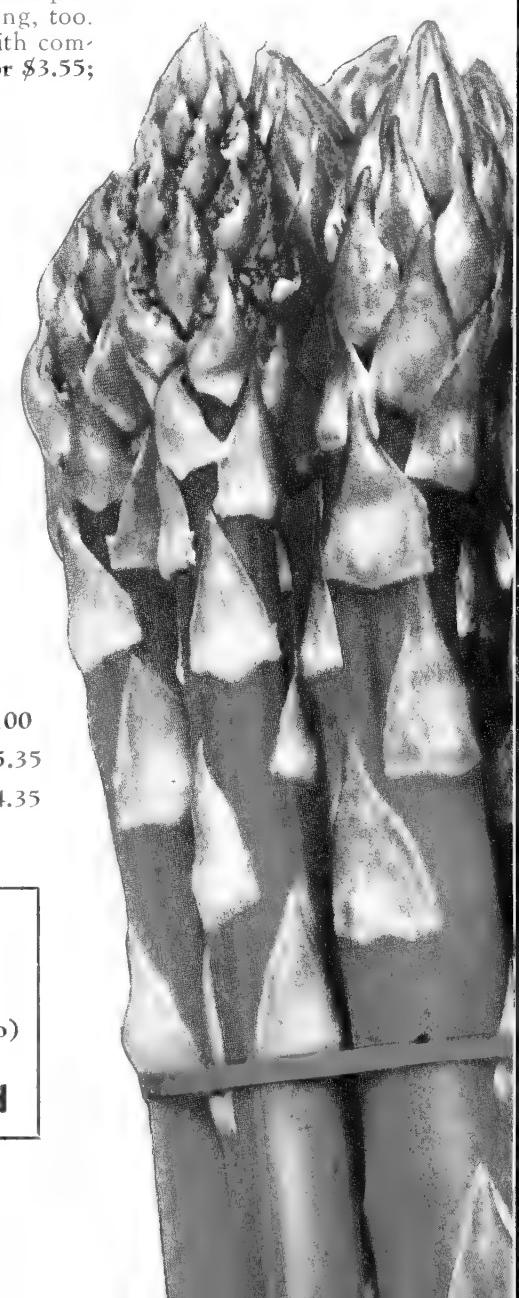
A heavy producer of extra large, thick, juicy stalks that are good all spring and most of the summer. Skin is bright red and tender; flesh is white and sweet. Makes delicious, cherry-red sauce and pies with less sugar. Recommended for freezing, too. Yields early and heavily; very popular with commercial growers. Prices: 2 for \$1.35; 6 for \$3.55; 75c each, all prepaid.

210-3 CANADA RED



The reddest of all red rhubarbs and a runner-up in taste appeal to Valentine. Has large, tender, juicy stalks that are rich red all the way to the heart and even to the midribs in the leaves. Skin is so tender you need not peel it. Canada Red, a heavy producer, can be used throughout the season. Plant now and have rhubarb this year. Prices: 2 for \$1.85; 6 for \$4.85; \$1.00 each, all prepaid.

210-2 PARADISE ASPARAGUS



You'll enjoy extra-green, tender and tasty Paradise Asparagus. It's full of vitamins and minerals you need. Eat all you can for 6 or 8 weeks, and can or freeze a winter's supply, too. Retains its fresh flavor in freezing.

McDonald Red Rhubarb
Four Months After
Planting. Large Crop,
Tender Stalk

Paradise is reported to yield twice the crop of ordinary asparagus, and produces a normal crop a year earlier.

Paradise Prices

	All Prepaid	25	50	100
Jumbo	\$1.75	\$3.15	\$5.35	
2 year	1.50	2.65	4.35	

SPRING TONIC SPECIAL

210-9

25 Paradise Asparagus (Jumbo)
2 Valentine Rhubarb
Only \$3.65, Prepaid



V for Victory

401-69 V FOR VICTORY

The large, very double clear yellow blooms combined with its lovely fragrance, make this Rose a favorite of all who have it. Constantly in bloom, it is a yellow that will not fade even in the hottest sun. Plant Pat. No. 543. 2-yr., No. 1 plants, \$1.50 each; 3 for \$4.25. 2-yr., jumbo plants, \$1.75 each; 3 for \$5.00, postpaid.

Queen o' the Lakes



401-55 QUEEN O' THE LAKES

One of the three newest sub-zero roses. This gorgeous red rose was named in honor of the Minneapolis Aquatennial Queen and is the official rose for that outstanding event. No diving beauty could show more grace, brilliance and elegance of form, or color more beautiful than the charming crimson queen of flowers. Plant Pat. Applied For. 2-yr., No. 1 plants, \$2.00 each; 3 for \$5.75, prepaid.

QUEEN'S COLLECTION

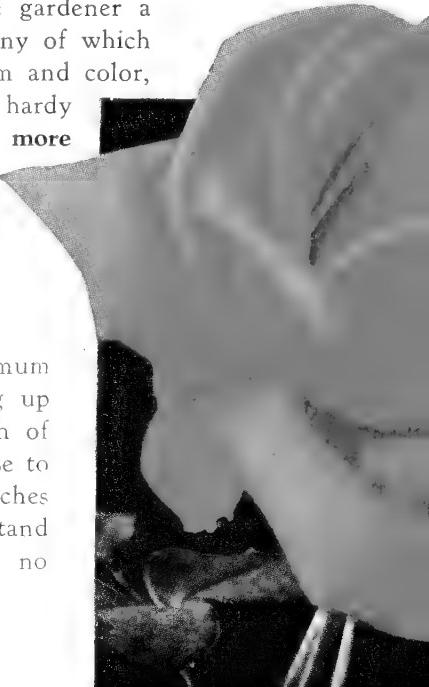
401-78

- 1 Queen O' The Lakes
- 1 V for Victory
- 1 Curly Pink
- 2-Yr., No. 1 Plants
- All 3 for \$4.50
- Prepaid



SUB-Z

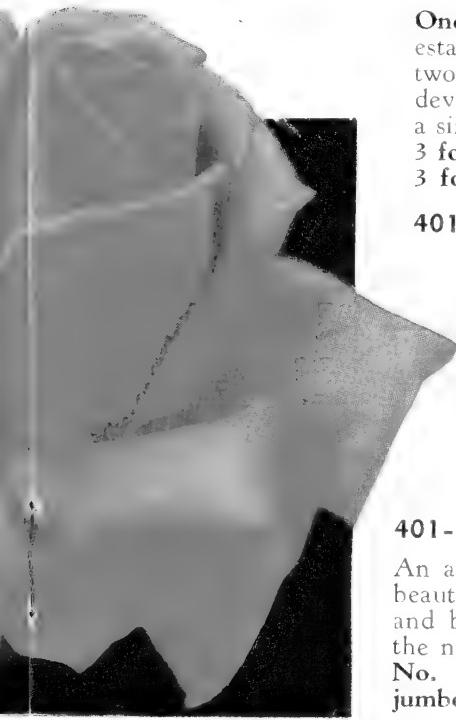
JO



Curly

Lily F

ZERO Hybrid Tea Roses BRED FOR THE NORTH



Curly Pink

401-38 LILY PONS

One of the best liked among the sub-zeros, lovely **Lily Pons** has been a striking feature for some time in the gardens of the cold upper Midwest. The large, graceful flowers are white with a lemon-yellow shading in the center. A free flowering plant, it will produce upwards of a hundred perfectly formed flowers in a season. Plant Pat. No. 420. 2-yr., No. 1 plants, \$1.50 each; 3 for \$4.25. 2-yr., jumbo plants, \$1.75 each; 3 for \$5.00, prepaid.

Lily Pons

401-56 RED DUCHESS

Most outstanding feature of Red Duchess is its spicy and charming fragrance. Its scent casts a captivating spell in your garden. Has a striking red flower and colorful persistent foliage. A robust and sturdy sub-zero. 2-yr., No. 1 plants, \$1.50 each; 3 for \$4.25. 2-yr., jumbo plants, \$1.75 each; 3 for \$5.00, prepaid.

401-17 DICK WILCOX

This magnificent new rose was named for Dick Wilcox, the well known Minnesota rosarian. The plant is vigorous, disease resistant and one of the hardest. Produces upwards of a hundred large, completely double blooms of a luxurious deep red, year after year. Plant Pat. Applied For. 2-yr., No. 1 plants, \$1.75 each; 3 for \$5.00, prepaid.



Shades of Autumn

Northern Lights ROSE COLLECTION

401-77

Dick Wilcox

1 Shades of Autumn

1 Lily Pons

2-Yr., No. 1, Field-Grown Plants

All 3 for \$4.50

Prepaid

Dick Wilcox





Show Girl

Diamond Jubilee

401-16 *Diamond Jubilee*

Gorgeous, long lasting blooms with a soft "old rose" fragrance. Alluring buff-orange blooms, deeper in cool weather, are made to sparkle by a splash of orange-yellow at base of the petals. The blooms are large—often 5 to 6 inches across—fully double and high centered. A 1948 All-America Selection. Plant Pat. No. 824. \$2.00 each; 3 for \$5.00, prepaid.

401-4 *Applause*

The many petaled blooms of Applause are a dazzling light red in the bud, becoming lighter in open flower. Pleasantly fragrant. Winner of the famous Bagatelle Medal for excellence. Plant Pat. No. 829. \$1.75 each; 3 for \$4.50, prepaid.

401-26 *Forty-niner*

Forty-niner is probably the most brilliantly hued bi-color rose being grown. The long, pointed buds are beautifully formed and open into unusually well-shaped flowers of large size. Plant Pat. No. 792. \$1.75 each; 3 for \$4.50, prepaid.

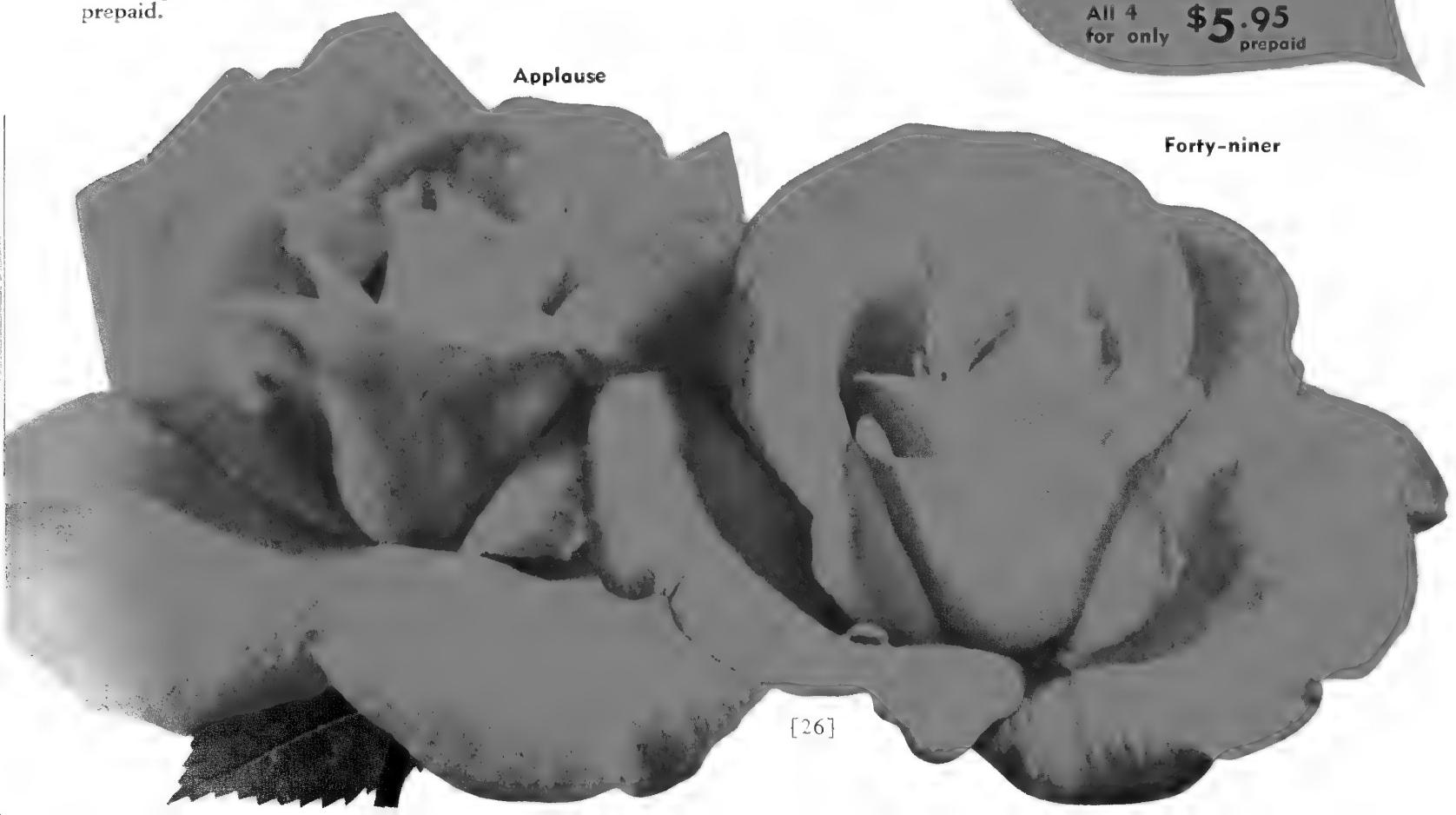
401-61 *Show Girl*

Show Girl was the most popular of the dark pink roses in our gardens last summer. The buds are very long and perfectly formed. The color is a deep, rich but lively pink. We know you will like Show Girl. Plant Pat. No. 646. 2-yr., No. 1 plants, \$1.50 each; 3 for \$3.75, prepaid.



Applause

Forty-niner





Graceful, Gorgeous

401-66

Taffeta

Dozens of color combinations greet you as graceful, gorgeous Taffeta stages her summer show. Difficult to describe because colors are so changeable. At times an apricot or salmon and again a rose-pink. However, it is predominantly carmine-rose in the bud stage changing to begonia-rose when in full flower. Loved because of its heavy production of perfectly formed, fragrant buds on very long stems. The bud opens to a semi-double flower with about 20 well-textured petals and a pronounced fragrance. The glossy dark green leaves are enriched by the mahogany-red new growth. Has done well all over the country. Plant Pat. No. 716. \$1.50 each; 3 for \$3.75, prepaid.



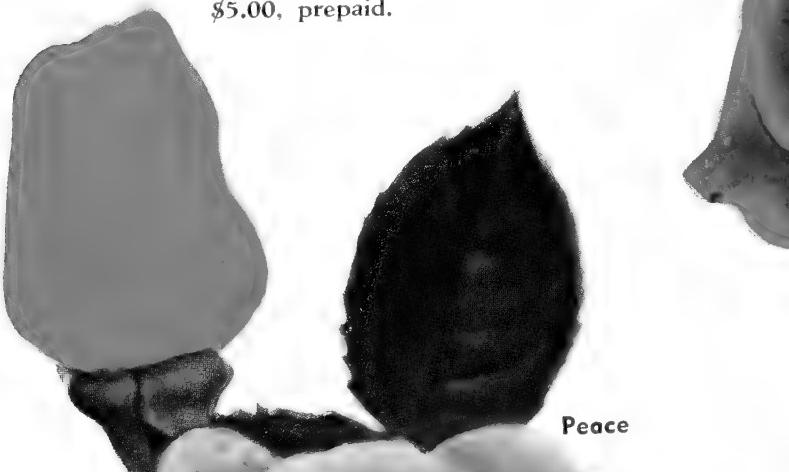
Taffeta



401-48 Peace

An All Time Great

You'll marvel at the dawnlike range of colors through which this rose passes. The buds are golden yellow etched with pink. As they open they turn from canary-yellow to pale gold, then to iridescent cream. Petals are edged with apple-blossom-pink that deepens as the flowers slowly open to glorious 5-inch **blooms**. The petals roll gracefully out to form a very double flower attractively cupped and with a high-centered golden heart. Has from 40 to 45 large petals. The fragrance is delicate. The plant is vigorous and disease-resistant. Flowers are borne on heavy stems above the mass of glossy, holly-like foliage, and are produced in glorious succession until frost: Honors: **ALL-AMERICA for 1946**, and many others. Plant Pat. No. 591. \$2.00 each; 3 for \$5.00, prepaid.



Peace



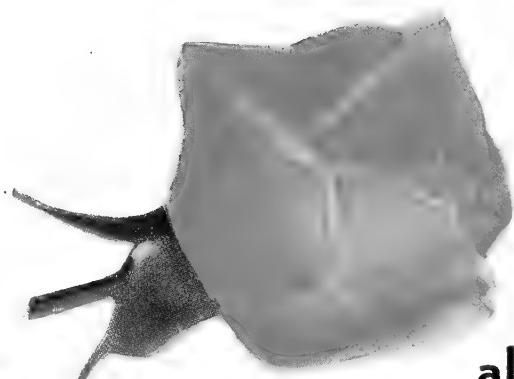
Nocturne

401-46 Nocturne

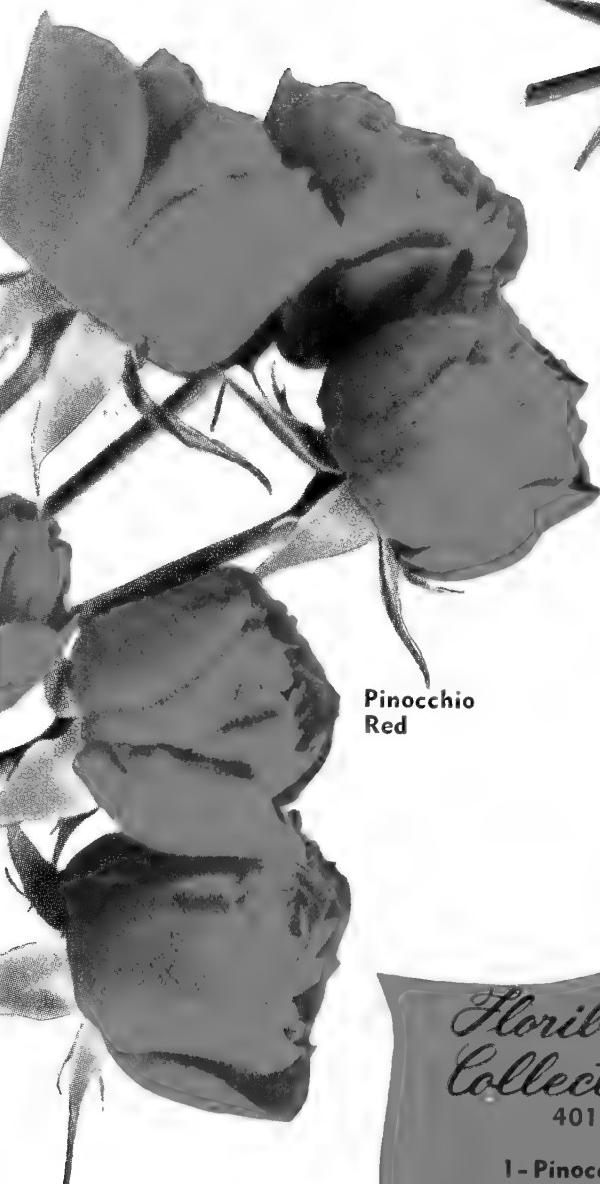
An ALL-AMERICA rose for 1948, Nocturne has exquisitely long red buds, excitingly shaded with deeper tones. The color is bright cardinal-red with intriguing darker shadings of chrysanthemum-crimson, although somewhat lighter in hot weather. Flowers are pleasantly fragrant, have plenty of large, richly textured petals and last a long time. Stems are long, foliage large and luxuriant. You'll find this a big, sturdy, beautiful, bushy rose well adapted to all climates. Plant Pat. No. 713. \$1.50 each; 3 for \$3.75, prepaid.



King Boreas



Pinocchio



Pinocchio
Red

For a Mass of Color
all through the Season -
PLANT

Lovely Floribundas

HOW TO USE FLORIBUNDAS

Floribundas are striking when planted in solid beds, either formal or informal. They add charm to the perennial border and are distinctive when used as edgings for walks or drives. Can also be planted at the base of climbers.

401-52 PINOCCHIO

This bold little Floribunda will worm its way into your heart with its **hundreds** of jaunty, long lasting, **Miniature Tea Roses**, $1\frac{1}{2}$ inches across. All summer long great clusters of delicate salmon buds, flushed with gold at the base, gradually soften to clear pink as the little "sweetheart" flowers open and take on deeper pink edges. In the garden Pinocchio is ideal for edgings and mass plantings. Incomparable for miniature flower arrangements and boutonnieres. Plant Pat. No. 484. \$1.50 each; 3 for \$3.75; 12 for \$15.00, prepaid.

401-57 RED PINOCCHIO

Red Pinocchio is vivid red. Three-inch, delightfully fragrant roses are borne in large, long lasting clusters. Buds are a rich carmine taking on a velvety hue as the flowers open. Plant Pat. No. 812. \$1.50 each; 3 for \$3.75; 12 for \$15.00, prepaid.

401-30 GOLDILOCKS

This little $2\frac{1}{2}$ ft. Floribunda will be a source of continual amazement to you as it spills its hundreds of **perfectly formed, double, golden yellow flowers** into your garden. Continuously in bloom and of an enchanting new color for Floribundas, you will not want to miss having Goldilocks. Plant Pat. No. 672. \$1.50 each; 3 for \$3.75; 12 for \$15.00, prepaid.

401-71 WORLD'S FAIR

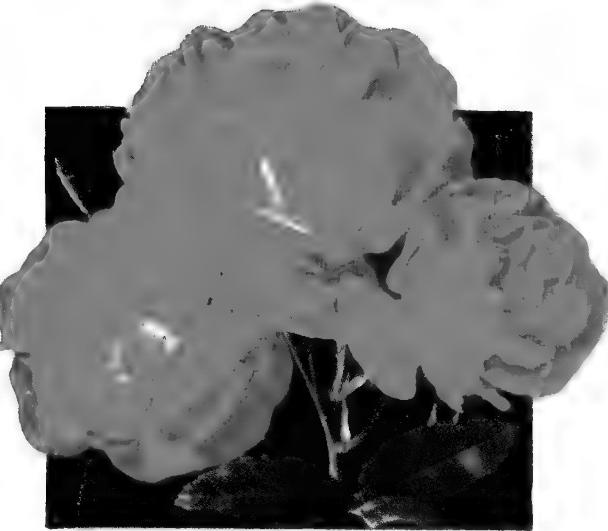
Clusters of large, velvety, scarlet flowers, which almost hide the luxuriant foliage, will make this popular, rich red beauty one of your favorites. An almost continual display from spring until fall. Plant Pat. No. 362. \$1.35 each; 3 for \$3.40; 12 for \$13.50, prepaid.



World's Fair



Goldilocks



Complete
Directions
for Planting
and Care
Sent with
Every Order

Gruss an Aachen

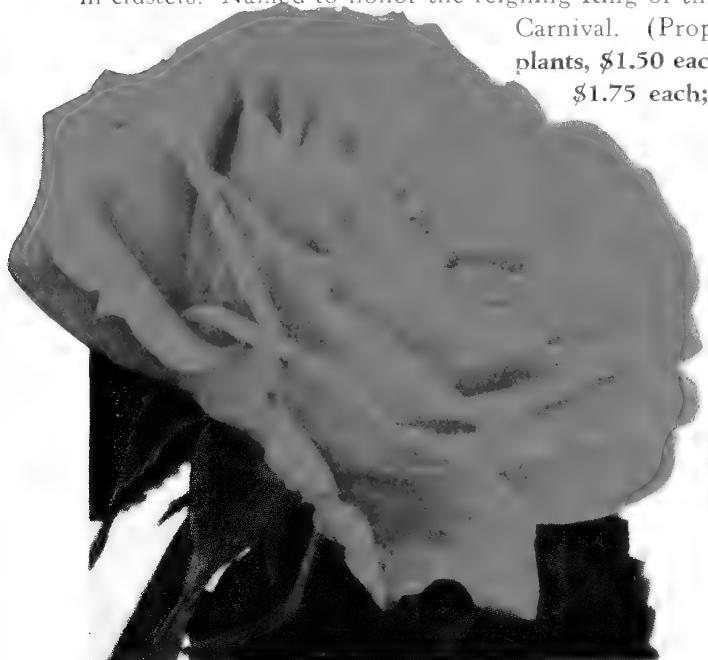
401-31 GRUSS AN AACHEN

One of the smallest floribundas. Orange-pink buds, open to double blooms of hybrid tea form, softening to delicate salmon as they unfold. Constantly in bloom. \$1.25 each; 3 for \$3.15; 12 for \$12.50, prepaid.

401-37 KING BOREAS

This sub-zero floribunda is outstanding. The gorgeous, completely double yellow blooms resemble Goldilocks, but the plant is even hardier. Blooms abundantly in clusters. Named to honor the reigning King of the St. Paul Minnesota Winter

Carnival. (Prop. Rights Reserved.) 2-yr., No. 1 plants, \$1.50 each; 3 for \$4.25. 2-yr., jumbo plants, \$1.75 each; 3 for \$5.00, prepaid.



Floradora

401-25 FLORADORA

Exquisitely formed buds of cinnabar-red are carried in sprays of from six to twelve, each slowly opening to a fully double, 2-inch flower resembling a perfect little camellia. They are perfect for small bouquets, corsages or planting in borders, beds or as specimens. Will last for days as a cut flower. Plant is tall and slender. \$1.25 each; 3 for \$3.15; 12 for \$12.50, prepaid.

401-35 IMPROVED LAFAYETTE

One of the finest floribundas. Flowers profusely without fail until frost. Blooms are a deep, glowing red, suffused with vivid crimson. \$1.25 each; 3 for \$3.15; 12 for \$12.50, prepaid.



Else Poulsen

401-21 ELSE POULSEN

This old favorite floribunda still is in the front ranks. The vigorous plant and the dark, bronzy, glossy foliage make it an asset in any garden. The lovely semi-double, fragrant blossoms are of a bright rose-pink and are borne in clusters on long stems. The plant blooms profusely. \$1.25 each; 3 for \$3.15; 12 for \$12.50, prepaid.



Climbing Roses

Climbing roses properly placed can add loads of charm to any home. For planting on trellises against sections of the house or garage where there are no windows will reduce bareness and create color and beauty you never knew before. Excellent to train over arbors or gateways.

401-7 CLIMBING BREAK O' DAY

A sub-zero climber with a beautiful orange-apricot shading that lends a very unusual touch to any garden. Plant Pat. No. 696. \$2.00 each, prepaid.

401-70 WHITE DAWN

America's finest everblooming White Climbing Rose. Produces hundreds of pure white completely double blooms resembling gardenias. Excellent for use in corsages. Blooms first year and is the most persistent of the climbers. Developed from cross between New Dawn and Sub-Zero Lily Pons by the University of Minnesota. \$2.00 each; 2 for \$3.75, prepaid.

401-29 GOLDEN GLOW

A sub-zero, golden yellow, very fragrant climber that is equally good on a trellis or as a ground cover. Plant Pat. No. 263. \$1.75 each; 3 for \$5.00, prepaid.



Paul's Scarlet

401-47 PAUL'S SCARLET

The most popular red climber. Produces brilliant masses of vivid, scarlet-red blooms that do not burn or fade. 2-yr., No. 1 plants, \$1.00 each; 2 for \$1.85, prepaid.

401-2 CL. AMERICAN BEAUTY

An old favorite climber with large, fragrant, deep rose-pink blossoms. 2-yr., No. 1 plants, \$1.00 each; 2 for \$1.85, prepaid.

401-44 NEW DAWN

The everblooming form of Dr. Van Fleet. Beautiful pale, shell-pink, very fragrant blooms are borne more abundantly than on any other climber with the exception of White Dawn. \$1.25 each; 2 for \$2.35, prepaid.

New Dawn



HYBRID TEA and HARDY RUGOSA ROSES

HYBRID TEAS—All Prepaid

Price: 2-year, No. 1, field-grown, \$1.00 each; 3 for \$2.80;
12 for \$10.00.

RED

401-11 CHRISTOPHER STONE. Long, scarlet buds overlaid with crimson. Very delicate fragrance.
401-22 ETOILE DE HOLLANDE. (Pictured.) Very double blooms of a brilliant red.

PINK

401-49 PICTURE. (Pictured.) High centered double blooms of a clear rose-pink.

401-51 PINK RADIANCE. The old favorite—a standard pink.

TWO-TONE

401-54 PRES. HOOVER. (Pictured). Large flowers of a very charming combination of cerise-pink, flame, scarlet and yellow.

YELLOW

401-28 GOLDEN DAWN. (Pictured.) Lemon-yellow buds open to sweetly scented blooms of sunflower-yellow.

WHITE

401-39 McGREDY'S IVORY. (Pictured.) An excellent ivory-white. Shapely blooms and a vigorous plant.

401-27 FRAU KARL DRUSCHKI. (Hybrid Perpetual.) Quite hardy and a good clear white.



SUPER-HARDY RUGOSA ROSES

Price: \$1.25 each; 3 for \$3.25, prepaid.

For extreme locations where other roses won't do well. Supremely hardy. Excellent for hedges.

401-32 HANSA. Rugged bush with large crimson flowers.

401-18 DR. ECKENER. Large fragrant salmon-pink flowers, resembling two-toned Hybrid Teas.

401-24 F. J. GROOTENDORST. Small cherry-red blooms borne in clusters. Best for hedges.

401-62 SIR THOMAS LIPTON. Blooms early and until fall. Fragrant, snowy white flowers.

All-Color Rose Collection

401-74

Sturdy, 2-yr., No. 1½, field-grown plants.
Our choice of varieties, but all will be of
the best, most popular kinds.

1 Pink 1 Red
1 White 1 Yellow
1 Two-Tone

All 5
Roses
for Only
\$3.35
Prepaid

Northern Grown GL

RED

602-3 BLACK OPAL. A fine tall, deep maroon to black Glad that opens 9 to 10 round florets on long spikes. Contrasts with white beautifully. Midseason. 3 for 35c; 6 for 65c; 12 for \$1.10; 25 for \$2.00, prepaid.

602-20 RED CHARM. King of the reds! An early Glad fine for commercial use and exhibition. Opens a generous number of bright red florets on tall, willowy spikes. 3 for 45c; 6 for 75c; 12 for \$1.35; 25 for \$2.50, prepaid.

602-24 STOPLIGHT. Red. Tall, handsome spikes each with 6 to 8 exquisitely ruffled florets of brilliant red with a rich, velvety luster. 3 for 35c; 6 for 65c; 12 for \$1.10; 25 for \$2.00, prepaid.

LAVENDER

602-8 ELIZABETH THE QUEEN. New and a best seller. Flowers are large, exquisite mauve and beautifully ruffled, with darker lines in the throat. Opens 7 to 8 blooms at a time. Makes a fine garden variety. 3 for 45c; 6 for 75c; 12 for \$1.35; 25 for \$2.50, prepaid.

602-14 LAVENDER PRINCE. A new Glad of a soft, deep lavender and an even deeper throat. Beautifully ruffled wide open florets on strong, tall outstanding spikes with interesting color. 3 for 45c; 6 for 75c; 12 for \$1.35; 25 for \$2.50, prepaid.

ORANGE

602-10 GRATITUDE. A beautifully ruffled medium orange with a yellow throat blotch. Opens 5 to 6 florets on a long flower head. Combines long spikes with interesting color. 3 for 45c; 6 for 75c; 12 for \$1.35; 25 for \$2.50, prepaid.

602-28

COLOR GLAD COLLECTION

Five each of these eight lovely glads pictured. All top size No. 1 bulbs—doubly guaranteed.

40 Bulbs for Only \$3.85

Prepaid

2 Collections (80 Bulbs) Only \$6.95, Prepaid

Abu Hassan



All-America Selection

602-27

Two each of these 20 best varieties. A real All-America Collection. Top size No. 1 bulbs—guaranteed to bloom; guaranteed to please you.

Each kind labeled separately.

40 Bulbs, Prepaid
for Only \$4.35

2 Collections
(80 Bulbs)
Only \$7.95
Prepaid

PINK

602-9 ETHEL CAVE COLE. Immense flowers of pure, lovely, light pink, set off by a deeper rosy throat. Makes a fine cut flower and exhibition spike. Strong, husky grower that opens 8 to 10 blooms on a long flower head. 3 for 35c; 6 for 65c; 12 for \$1.10; 25 for \$2.00, prepaid.

602-18 PICARDY. One of the finest Glads ever produced. Beautiful salmon-pink blooms on massive spikes. A dependable variety. 3 for 35c; 6 for 65c; 12 for \$1.10; 25 for \$2.00, prepaid.

CREAM

602-25 WHITE GOLD. Has a giant spike with 6 to 8 enormous slightly ruffled flowers of triangular shape, open at once. Creamy white with a golden throat. An early bloomer and a good grower. 3 for 35c; 6 for 65c; 12 for \$1.10; 25 for \$2.00, prepaid.

Margaret Beaton



Stop-light



GLADIOLUS

WHITE

602-22 SNOW PRINCESS. A creamy white with 5 or 6 giant 5-inch blooms open at once on tall, strong spikes. Reliable and prolific. Our leading commercial white. 3 for 35c; 6 for 65c; 12 for \$1.10; 25 for \$2.00, prepaid.

602-16 MARGARET BEATON. Snow-white, with a small orange-scarlet throat blotch. For years one of our best. 3 for 35c; 6 for 65c; 12 for \$1.10; 25 for \$2.00, prepaid.

SMOKY

602-31 VAGABOND PRINCE. One of the most popular smokies. Gorgeous large mahogany-brown flowers with scarlet blotch in the throat. A unique color. 3 for 45c; 6 for 75c; 12 for \$1.35; 25 for \$2.50, prepaid.

602-11 HIGH FINANCE. A giant tan smoky that stands out in bouquets. Popular because it blooms late when the early Glads are all gone. 3 for 45c; 6 for 75c; 12 for \$1.35; 25 for \$2.50, prepaid.

YELLOW

602-2 AUTUMN GOLD. Petals on this richly colored, golden yellow Glad are bordered with orange. Very popular in bouquets. Medium length stems but can be cut close to the ground without injuring foliage. 3 for 35c; 6 for 65c; 12 for \$1.10; 25 for \$2.00, prepaid.

602-23 SPOTLIGHT. Yellow. A clean brilliant yellow with a scarlet trickle deep in the throat. Florets are large, round and full. One of our best yellows. New, very popular. 3 for 45c; 6 for 75c; 12 for \$1.35; 25 for \$2.50, prepaid.

PURPLE

602-13 KING LEAR. A huge, ruffled, purple Glad with silver edging. Fine for bold, beautiful effects with Snow Princess. 3 for 35c; 6 for 65c; 12 for \$1.10; 25 for \$2.00, prepaid.

Red Charm



[33]

Rainbow COLLECTION

602-30

A true rainbow of color! Five bulbs of ten different colors—all from these 20 top varieties. Guaranteed to bloom and guaranteed to please you! All No. 1 top size bulbs. Each color labeled.

50 Bulbs, \$3.95

Prepaid

2 Collections (100 Bulbs), \$7.25,
Prepaid

SALMON

602-12 JEANIE. A good tall grower, fine for cut flowers. A pure salmon-pink with a golden throat. Midseason. 3 for 35c; 6 for 65c; 12 for \$1.10; 25 for \$2.00, prepaid.

BRONZE

602-5 BUCKEYE BRONZE. This striking blend of autumn colors is much in demand in florist shops and roadside stands. A good grower and consistently a show winner. 3 for 45c; 6 for 75c; 12 for \$1.35; 25 for \$2.50, prepaid.

VIOLET or BLUE

602-1 ABU HASSAN. In a mixed bouquet the contrast of this deep, dark blue adds richness to all the others. Florists welcome it. 3 for 50c; 6 for 85c; 12 for \$1.50; 25 for \$2.75, prepaid.

602-4 BLUE BEAUTY. An old favorite light blue. Large florets; takes many prizes. 3 for 45c; 6 for 75c; 12 for \$1.35; 25 for \$2.50, prepaid.

GLAD GARDEN COLLECTION

602-29

A collection of America's finest glads. Mixed collection of the 20 top varieties that we list. Double guarantee—guaranteed to bloom and guaranteed to please you! All blooming size, unlabeled.

50 Bulbs, \$2.65

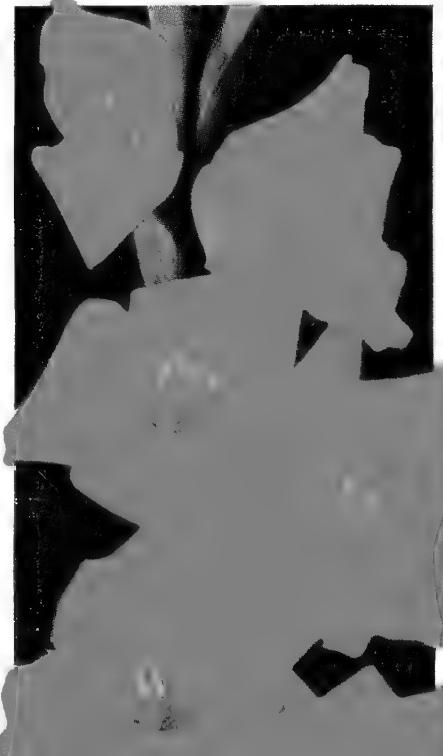
Prepaid

Two Collections (100
Bulbs) \$4.65, Prepaid

Ethel Cave Cole

Vagabond
Prince

Autumn Gold





Jackmani Clematis

**CLEMATIS COLLECTION
501-7**
1 Veillard. Lilac-rose.
1 Henryi. White.
1 Jackmani. Purple.
All 3 for \$3.95, Postpaid

Andrews
VINES

**FOR SUMMER CHARM
CLEMATIS**

All clematis grown in large pots and shipped with 18-inch staked tops in growing condition. Clematis shipments are sent separately, usually later than dormant nursery stock because of weather conditions.

\$1.50 each; 2 for \$2.75, all prepaid

501-3 JACKMANI. The most popular of all the large-flowering clematis in America, with large, velvety, **violet-purple** flowers. Grows rapidly through the summer and early autumn. Its beauty and perfection can be enhanced by cutting plants back to 3 feet to encourage strong new wood.

501-2 HENRYI. The **large white** flowers of Henryi often measure 8 inches. Although it is vigorous and climbs to 8 feet, Henryi is outstanding for its quality of bloom rather than its quantity.

501-6 VEILLARD. A tall growing clematis (10 to 12 ft.) of sturdy growth, Veillard produces **hundreds** of medium sized **lilac-rose** flowers. Color more intense in cool weather.

502-1 BITTERSWEET. Grow winter bouquets of **Bittersweet** on your own back fence or arbor. June blooms are followed later by attractive **orange-red** berries. Plant two or more for cross-pollination. Makes fine late fall and winter bouquets. This popular native vine has bright, glossy foliage, too. Makes a fine decoration for the summer-house if given a little help in climbing. Grows in any soil; in sun or partial shade. Very hardy. **2-yr. select vines:** 85c each; 2 for \$1.55, prepaid.

502-6 ENGELMANN IVY. You'll be surprised how rapidly this grows and how well it clings. Covers stone, brick or stucco walls without support. A handsome 5-leaved ivy with extra thick, green foliage which turns a brilliant, **rich red in autumn**. Thrives well in sunshine or shade. **2-yr., select vines:** 75c each; 2 for \$1.35, prepaid.

**GOLDFLAME
HONEYSUCKLE**

502-3

A delightful new vine with immense clusters of large, fragrant **flame-coral trumpets** lined with **creamy gold**. Blooms abundantly from May until frost, reaching its full glory in early summer. The dark, glossy, blue-green leaves make a perfect background for the brilliant flowers. **Goldflame** can be clipped to form a neat hedge, pruned to make a striking specimen shrub, or allowed to grow naturally to climb a trellis, or spread as a ground cover. **Very hardy and easy to grow.** **2-yr. select vines:** \$1.25 each; 2 for \$2.25, prepaid.



Goldflame Honeysuckle

Hardy

HEDGES

for Beauty and Privacy

No one would fancy living in a goldfish bowl. That's why we plant hedges—low hedges in the front yard and tall hedges in the back yard or outdoor living room. We want privacy in our outdoor rooms just as we do inside. Hedges are the walls we use in our outdoor rooms.

For complete privacy in the back yard use the taller, fast growing kinds such as Honeysuckle or Chinese Hedgewood. For partial privacy in the front yard use the lower growing sorts: Dwarf Ninebark, Blue Leaf Hedge, or Barberry.

LOW or DWARF HEDGES

403-7 GREEN BARBERRY

A colorful shrub of low, spreading growth that makes a compact hedge. Foliage is bright green turning to a fiery red in the fall. Attractive red berries add enchantment throughout fall and winter. For best results plant 12 inches apart.

All Prepaid

	25	50	100
18 to 24 in.	\$6.95	\$13.35	\$25.65
12 to 18 in.	4.95	9.45	17.65

403-61 DWARF BLUE LEAF HEDGE

A striking new, silvery blue-green hedge plant that is very hardy. As unusual as it is beautiful, we know that you will love this charming plant. If left untrimmed its feathery, willowy foliage makes a beautiful informal hedge 3 to 4 feet tall and 2 to 3 feet wide. Trimmed, it makes a colorful, low, formal hedge. Just the thing for low edgings around beds or walks. See page 36 for single specimens. Plant 12 inches apart.

All Prepaid

	25	50	100
12 to 18 in.	\$7.85	\$15.35	\$29.35

TALL HEDGES or SCREEN

403-11 CHINESE HEDGEWOOD

A very hardy, fast growing and low priced shrub that makes fine, close clipped, formal hedges or compact screens for privacy in the outdoor living room. Stands sub-zero cold or sweltering heat. Delicate rich green leaves appear early and are shed late. Plant 12 inches apart.

All Prepaid

	25	50	100
2- 3 ft.	\$3.75	\$7.15	\$13.35
18-24 in.	3.45	6.50	11.65

403-25

ZABELI HONEYSUCKLE

A shrub with masses of red flowers in May followed by bright red berries, liked by birds. Ideal where a tall, flowering, quick growing screen is desired. Very hardy. Grows from 6 to 8 feet in sun or part shade, in any soil. Plant 18 to 24 inches apart.

All Prepaid

	25	50	100
18 to 24 in.	\$6.95	\$13.15	\$24.85
12 to 18 in.	5.65	10.45	19.35



Dwarf Ninebark

403-35 DWARF NINEBARK

A hardy new hedge plant that is rapidly gaining favor. A new dwarf strain of Ninebark that gets to be only 3 to 4 feet tall. Grows upright and is very dense. Trimmed, it makes an ideal formal hedge, while untrimmed it makes a neat and distinctive informal hedge. Plant 12 inches apart.

All Prepaid

	25	50	100
12 to 18 in.	\$6.95	\$13.55	\$25.85



Blue Leaf Hedge

Green Barberry



Flowering Shrubs to

Good Gardening Means Good Living. Trees and shrubs well chosen and placed make a house a home. A carefully selected list of flowers will add to the color and charm of your home and will provide flowers for border or bouquet from spring until frost. Add to your home by planting this spring.

403-27 HYDRANGEA, P. G.

Massive snowy white, cone-shaped flowers in August and September turn to a coppery pink as they mature. Dried blossom heads make fine winter bouquets. 18-24 in., \$1.25 each; 3 for \$3.50, prepaid.

403-26 HYDRANGEA, A. G.

Large, pure white blooms like snowballs from June until August. Grows 3 to 4 feet tall. Hardy, thrives everywhere. Does especially well in shade. Should be cut back to within 8 inches of the ground each spring for best flowering results. 18-24 in., \$1.25 each; 3 for \$3.50, prepaid.

403-20 FORSYTHIA (Golden Bell)

Earliest shrub to bloom, Forsythia has great masses of bright yellow flowers before the leaves appear. Foliage is a rich dark green. Grows to about 5 feet. Should be protected in Minnesota. 2-3 ft., \$1.20 each; 3 for \$3.35. 18-24 in., 90c each; 3 for \$2.45, prepaid.

403-63 DWARF WINGED BURNING BUSH

(Euonymus Alatus Compacta)

A new dwarf, compact form of the regular Winged Burning Bush, growing to only about 5 feet. Winged, corklike branches, small yellow flowers borne in May-June followed by red fruits and vivid crimson autumn foliage, distinguish this aristocrat of ornamental shrubs. Very hardy and truly an outstanding new shrub. 18-24 in., \$3.25 each, postpaid.

403-60 BLUE LEAF SHRUB

A very charming shrub with silvery blue-green foliage. Grown primarily for hedging (see page 35) but we have had such a demand for shrub sizes that we have grown some on for that purpose. Grows only 3 to 4 feet high and is extremely hardy. Very colorful when worked in with such things as Golden Elder or Red Flash. 2-3 ft., \$1.30 each; 3 for \$3.65. 18-24 in., \$1.00 each; 3 for \$2.80, prepaid.

403-19 GOLDEN ELDER

The bright yellow-green foliage contrasts richly with the green of other shrubs and even more so with such shrubs as Red Flash, Silverberry and the Blue Leaf Shrub. From a distance it looks like a continuous bloom of yellow flowers all summer. Very hardy and grows rapidly. Gets to be 6 or 7 feet tall. 2-3 ft., \$1.15 each; 3 for \$3.25. 18-24 in., 90c each; 3 for \$2.45, prepaid.

403-39 ROSE TREE of CHINA (Prunus Triloba)

Branches are hidden under a fleecy cloud of bright pink double blossoms resembling small pink roses, even before leaves are out in the spring. A breath-taking sight in full bloom, especially when it reaches full height of about 6 feet. Should be included in every yard. Very hardy and easy to grow. 2-3 ft., \$2.00 each; 3 for \$5.75. 18-24 in., \$1.65 each; 3 for \$4.65, prepaid.

Hydrangea
P. G.

Forsythia

Golden Elder

Brighten Your Home

403-33 MOCKORANGE, Virginal

One of the most popular shrubs for landscaping. The bushes are filled with large, lovely pure white semi-double flowers with orange blossom fragrance. Virginal is a neat, semi-dwarf shrub growing only 6 to 7 feet tall. Can be easily kept lower by trimming. Blooms profusely in May and June. Widely planted for years because it is trim and beautiful—easy to grow—hardy and vigorous. Very useful for screens, backgrounds and fillers as well as for specimen shrubs. 2-3 ft., \$1.55 each; 3 for \$4.45, prepaid. 18-24 in., \$1.25 each; 3 for \$3.55, prepaid.

403-32 MOCKORANGE, Snowflake

The new, hardy, fast growing Minnesota Snowflake Mock-orange has pure white flowers that are completely double and exceptionally sweet scented. Makes a shapely graceful specimen shrub with a profusion of fragrant blooms in mid-summer. Will reach 8 to 10 ft. tall but can be held smaller by trimming and will still bloom readily. 2-3 ft., \$1.75 each; 3 for \$5.00, prepaid. 18-24 in., \$1.45 each; 3 for \$4.15, prepaid.

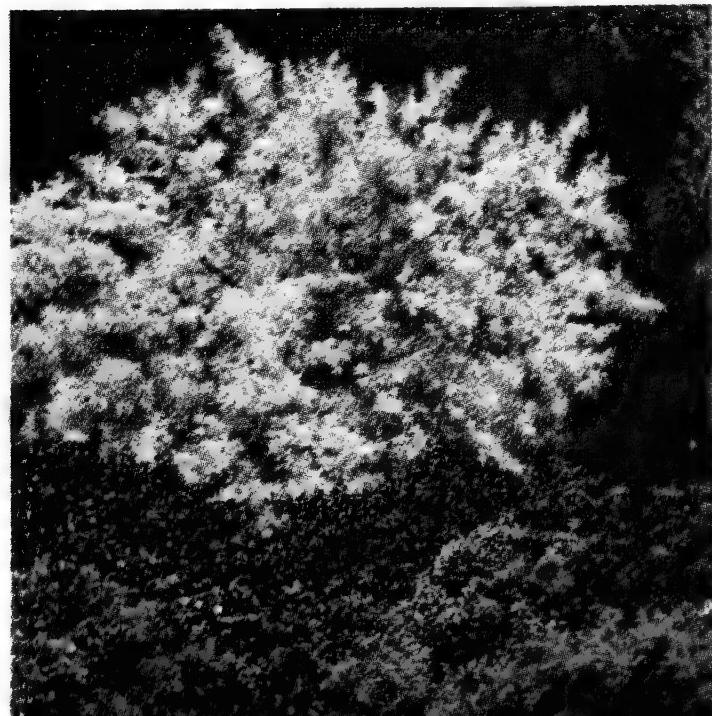
403-30 MOCKORANGE Coronarius

The old favorite Mockorange. The size is greater than Virginal or Snowflake and for screening purposes it is better. However, for foundation planting around the house the other two are to be preferred. Coronarius is a spreading shrub of 8 to 10 feet in height with single, but very fragrant blooms. Attractive foliage makes it perfect for background work or for screening. 2 to 3 ft., \$1.10 each; 3 for \$3.10. 18 to 24 in., 85c each; 3 for \$2.35, prepaid.

Andrews' Landscape Service

If you would like professional help with your landscaping, we will, upon request, send you some drawing paper with directions for drawing your house and lot to scale. From this rough sketch our expert landscape draftsmen finish a complete planting plan with suggestions of trees and shrubs best suited to your soil. For this service, we make a charge of \$5.00. However, if your order for nursery stock for the season amounts to \$50.00 or more, the charge is deducted from the total, thus making the service free. No plans can be prepared after April 1st.

Russian Olive



403-40 RUSSIAN OLIVE

The charming silver-gray foliage of Russian Olive lends a pleasing contrast to deeper greens. It makes a good background, too, for red-leaved shrubs like Red Leaf Barberry and Red Flash. In spring it is covered with small, very fragrant, yellow flowers followed by small berries that attract birds. Picturesque when bare in winter. Grows anywhere, reaching a height of a small tree in some sections, or a large shrub in the North. 2 to 3 ft., \$1.20 each; 3 for \$3.35. 18 to 24 in., 95c each; 3 for \$2.55, prepaid.



Mockorange, Virginal

403-38 RED FLASH (*Prunus cistena*)

Purple-Leaved Cherry. The most brilliant of all the larger red-leaved shrubs. The delicate pink blooms in early spring are followed by rich red leaves that last throughout the season. It will achieve its best color when planted in full sunlight. Red Flash cannot be surpassed for yard or foundation planting, where a distinctive spot of unusual coloring is desired. Especially attractive when grouped with such shrubs as Silverberry or Golden Leaf Elder. 18 to 24 in., \$1.65 each; 3 for \$4.65. 15 to 18 in., \$1.20 each; 3 for \$3.35, prepaid.

Red Flash



Andrews

COLORFUL SHRUBS



Tamarix

403-53 ARROWWOOD (*Viburnum Dentatum*)

A very popular shrub. Deeply cut leaves and beautiful 3-inch white flowers make Arrowwood a perfect shrub border or for medium sized screens. Very hardy and not too particular as to soil conditions. 2 to 3 ft., \$1.20 each; 3 for \$3.35. 18 to 24 in., 95c each; 3 for \$2.55, prepaid.

Arrowwood



403-52 TAMARIX

A charming 5- to 7-ft. shrub with lace-like silvery blue foliage and large clusters of bright pink flowers giving a pink and silver mist effect. Outstanding. 2 to 3 ft., \$1.00 each; 3 for \$2.80. 18 to 24 in., 85c each; 3 for \$2.35, prepaid.

403-42 CORALBERRY

Dwarf foundation shrub. The small red fruits are so thickly clustered that the branches droop under the load. Very graceful and attractive. 2 to 3 ft., \$1.00 each; 3 for \$2.80. 18 to 24 in., 85c each; 3 for \$2.35, prepaid.

403-17

ALPINE CURRANT

A gem of a dwarf shrub. Extremely rugged and hardy. The best shrub for shady areas. Very dense growing with fine, dark green leaves. Small fragrant yellow flowers are borne in May. Shrub grows to be 3 to 4 feet. 15 to 18 in., \$1.30 each; 3 for \$3.65. 12 to 15 in., \$1.00 each; 3 for \$2.80, prepaid.

403-34

DWARF NINEBARK

A new strain of Ninebark only 3 to 4 feet high that produces lovely white flowers in June. Reddish berries turn dark purple during summer. Fall coloring of foliage is brilliant red and yellow. Outstanding for specimen shrubs or hedges. 2 to 3 ft., \$1.15 each; 3 for \$3.15. 18 to 24 in., 95c each; 3 for \$2.55, prepaid.

403-15 COTONEASTER

A very attractive shrub with glossy dark green leaves that turn a brilliant red in the fall. Stands shearing well and will do better than most in the shade. 18-24 in., \$1.20 each; 3 for \$3.35. 12-18 in., \$1.00 each; 3 for \$2.80, prepaid.

403-29

JUNEBERRY

Fruit of the Juneberry resembles the blueberry although the bush will grow almost anywhere. Glossy green leaves make it an attractive shrub for the landscape. Fruit is good for jam, jelly, and pies. Very hardy. Plant at least two to insure fruit. 18 to 24 in., \$1.15 each; 3 for \$3.15. 12 to 18 in., 95c each; 3 for \$2.55, prepaid.



Snowberry

403-43 SNOWBERRY

Beautiful rose-pink blossoms are followed by pearly white berries that will attract birds and cling well into winter. Does well in the shade and is small, attaining a height of only 3 to 4 feet. 2 to 3 ft., 90c each; 3 for \$2.45. 18 to 24 in., 65c each; 3 for \$1.65, prepaid.



Dwarf Ninebark

Juneberry



403-58 WEIGELA Eva Rathke

Visitors will admire this excellent border and foundation shrub. In spring it is covered with red trumpet-shaped flowers. Grows to be from 4 to 5 feet high. 2 to 3 ft., \$1.45 each; 3 for \$4.00. 18 to 24 in., \$1.15 each; 3 for \$3.25, prepaid.



Red-Leaf Barberry

403-6 GREEN BARBERRY

Well liked for foundation planting at the base of evergreens and for hedges (see page 35). Bright green foliage turns bright red in autumn. Very hardy and only about 3 feet tall. 18 to 24 in., 75c each; 3 for \$2.00. 15 to 18 in., 60c each; 3 for \$1.65, prepaid.

403-13 RED-TWIG DOGWOOD

A spreading shrub with bright red bark which adds a burst of color to your plantings in the winter. In summer it has bright green foliage and creamy white flowers. Grows to a height of 6 to 7 feet. Very hardy and does well in shade. 2 to 3 ft., \$1.20 each; 3 for \$3.45. 18 to 24 in., 90c each; 3 for \$2.45, prepaid.

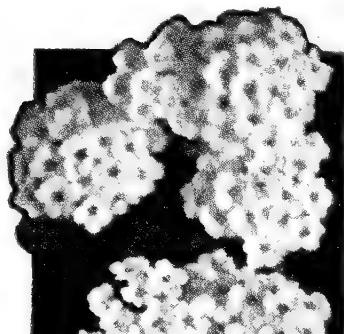
403-14 VARIEGATED DOGWOOD

A very attractive shrub that should be used more. The dark red bark is a winter attraction while in summer its variegated green and white leaves are very catchy. Normal height, 5 to 6 feet. 2 to 3 ft., \$2.25 each; 3 for \$6.45. 18 to 24 in., \$1.75 each; 3 for \$4.95, prepaid.

SPIREAS

403-44 SPIREA Anthony Waterer

A popular dwarf shrub with rosy red blooms borne freely in July. Fine for low foundation plantings or in the foreground of the shrub border. 15 to 18 in., \$1.00 each; 3 for \$2.80. 12 to 15 in., 90c each; 3 for \$2.45, prepaid.



Spirea Van Houttei



Variegated Dogwood

403-48 SPIREA Snowgarland

Smaller and blooms earlier than Bridal Wreath. Just covered with white flowers when in bloom. Orange-scarlet foliage in fall makes it most impressive. 18 to 24 in., 95c each; 3 for \$2.55. 15 to 18 in., 75c each; 3 for \$2.00, prepaid.

403-50 SPIREA Van Houttei (Bridal Wreath)

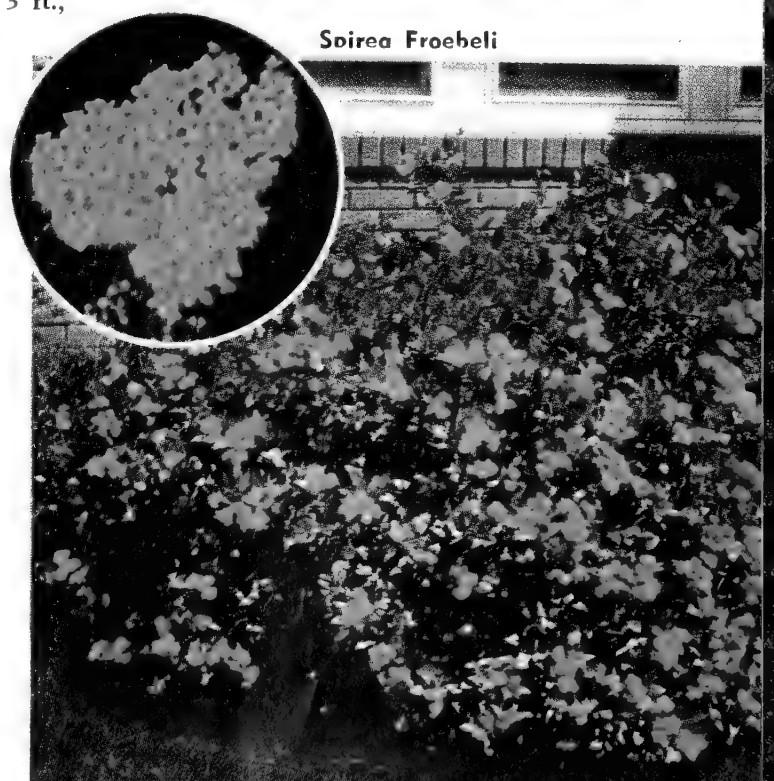
This graceful old favorite, a solid mass of white in spring, needs no introduction. Grows anywhere and reaches the height of 5 to 6 feet. 2 to 3 ft., 85c each; 3 for \$2.35. 18 to 24 in., 65c each; 3 for \$1.75, prepaid.

SPIREA, Froebeli

403-46

The Outstanding DWARF Spirea

This shrub is very popular where a low colorful plant is wanted such as under windows, or in front of tall evergreens by the doorway or corners of the house. Bright, rosy red flowers in flat clusters are produced in July and August. The foliage is very attractive, turning to a striking purple-red in the fall. Closely resembles Anthony Waterer Spirea, but is hardier, more colorful in autumn, and is very drought resistant. Grows anywhere. One of the finest and most popular border shrubs. 18 to 24 in., 95c each; 3 for \$2.50, prepaid.



Spirea Froebeli

COLORFUL

FAGRANT

LILACS

Spring and beautiful fragrant Lilacs! What memories they bring back with their sweet scent enveloping the whole house and yard. Your mother and mine loved them—on the bush or on the table—in luxurious profusion.

FRENCH HYBRIDS

Only in French Lilacs can you get such a wide variety of colors for those gorgeous mixed bouquets. They bloom earlier, have greater beauty, more fragrance and more attractive foliage than the old common lilac. They do not sucker.

PRICES: 18-24", \$1.65 each; 3 for \$4.65, prepaid.
12-18", 1.15 each; 3 for 3.25, prepaid.

402-5 CHARLES X. A beautiful single deep rose-red. Blooms heavily and cut flowers last longer than most French Lilacs.

402-12 MME. LEMOINE. Large pure white double flowers distinguish this excellent variety.

402-15 PRES. GREVY. A double with giant panicles of a clear, soft, delicate blue.

402-16 PRES. LINCOLN. One of the very best blues. Large single flowers of a rich clear shade.

402-14 PRES. CARNOT. A good double orchid. Very free blooming.

402-19 VILLOSA LILAC

A late blooming lilac that makes a wonderful display after all the other lilacs are through. From a distance it looks much like Red Chinese but is lighter in color and has distinctive leaves. 2-3 ft., \$1.35 each; 3 for \$3.85. 18-24 in., \$1.00 each; 3 for \$2.75, prepaid.

402-18 RED CHINESE LILAC

(*Rothomagensis*)

Sometimes called the Improved Persian, this lovely "lacy" Red Chinese variety is one of the most beautiful and showy lilacs in cultivation. Its strong, arching branches have distinctive narrow leaves and are profuse with large loose clusters of rich red flowers. Blooms just after the French Hybrids. Excellent for hedges and foundation plantings. Reaches 8 to 10 feet at maturity. Hardy in any climate and a colorful addition to your lilac collection. 2-3 ft., \$1.35 each; 3 for \$3.85. 18-24 in., \$1.00 each; 3 for \$2.75, prepaid.

Red Chinese Lilac



Honeysuckle, Zabeli

HONEYSUCKLE, Zabeli

403-24

Strongest red flowers of all the honeysuckles! Red flowers in May are followed by bright red berries set off well by the deep green leaves. A beautiful shrub destined to replace the pink honeysuckles because of its colorfulness. Excellent as single shrub, or for screens and hedges. 2-3 ft., \$1.35 each; 3 for \$3.85. 18-24 in., \$1.10 each; 3 for \$3.10, prepaid.

HIGH BUSH

CRANBERRY

403-57

Here's a handsome background shrub with attractive bright red berries that make a delicious, pleasantly tart jelly. Grows to 6 or 7 feet with slender, graceful drooping branches. Has attractive single white flowers in May or June. The large clusters of scarlet berries will stay on into the winter. Berries can be used alone or in combination with other fruits. Beautiful, bright green foliage turns to rich red in autumn. 2-3 ft., \$1.45 each; 3 for \$4.15. 18-24 in., \$1.25 each; 3 for \$3.55, prepaid.



High Light Your Garden with these PERENNIALS



606-12 BLEEDING HEART, *Spectabilis*. The old favorite, perfectly hardy. 65c each; 3 for \$1.65, postpaid.

Perennials cannot be sent as early as dormant trees and shrubs because of possible damage. Therefore, if you order both trees or shrubs and perennials, the perennials will be sent separately, as soon as it is safe to plant.

606-42 MORDEN LYTHRUM

A sight to behold. Graceful spikes are covered almost from the ground to their 3- to 4-ft. tips with deep pink flowers. Bloom all summer. Hardy—developed in Canada, and grows anywhere. 6 for \$2.00; 3 for \$1.10; 45c each, prepaid.

Because of the cost of handling and postage, we must ask that the minimum perennial order be for \$1.00.

[41]



Morden Lythrum

Bonus Phlox Collection

606-69

7 Plants—1 each of the following.

Flash—scarlet-red; American Beauty—clear rose-pink; Starlight—lavender with white eye; Mary Louise pure glistening white; Prime Minister—white with crimson eye; Daily Sketch—brilliant salmon-pink with crimson eye; San Antonio—vivid flaming carmine.

All 7
for only **2.85** pre-
paid





Big-Beautiful!

Tuberous Rooted BEGONIAS

(Double-Flowered Camellia Type)

Few flowers surpass for pure beauty these newly developed Tuberous Begonias. They have huge double blooms, closely resembling the lovely Camellia of Southern gardens; perfectly formed and carried on strong stems.

The best of all flowers for shady location. Perfect for planting on the north side of the house or under trees where few things do well. Excellent for corsages and flower arrangements. Used for both summer bloom outdoors and potted plants during the winter.

PRICES

Large, selected bulbs, 1½-2 inches in diameter; complete with directions.

All Prepaid

3 for	\$0.95	25 for	\$5.00
6 for	1.65	50 for	8.50
12 for	2.85	100 for	13.95

Your Choice of These 8 Colors

606-70 Copper	606-74 Salmon
606-71 Crimson	606-75 Scarlet
606-72 Orange	606-76 White
606-73 Pink	606-77 Yellow

BEGONIA COLLECTION

606-78

(4 colors pictured)

4 Scarlet 4 Yellow 4 Pink 4 Copper
(Regular Value \$4.40)

All 16 large
bulbs for only **\$3.35** Prepaid



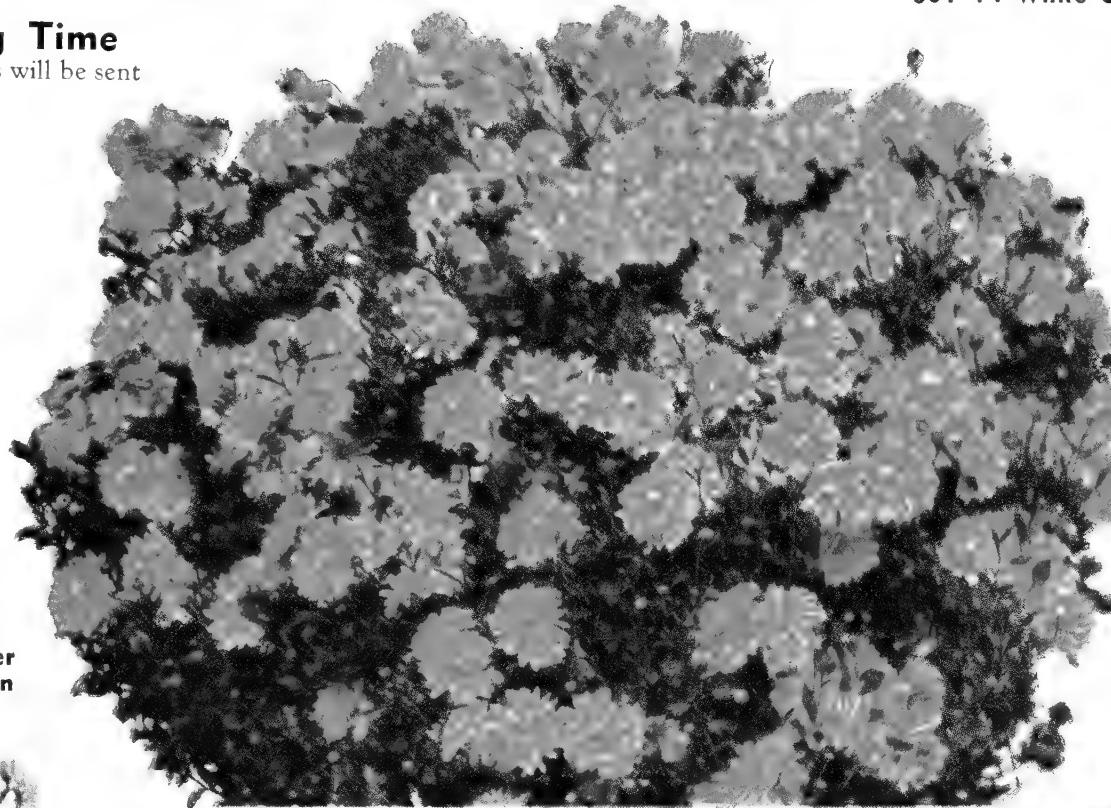
601-11 Bronze Cushion



601-14 White Cushion

Shipping Time

Cushion mums will be sent separate from the balance of your order. Because they are in full growth when you get them, they must be sent later than dormant plants. Plant soon after arrival and water heavily.



PRICES

**All Prepaid
(Your Choice)**
Each \$0.45
3 for 1.20
5 for 1.75
10 for 3.25
20 for 5.50

601-15
Yellow
Cushion

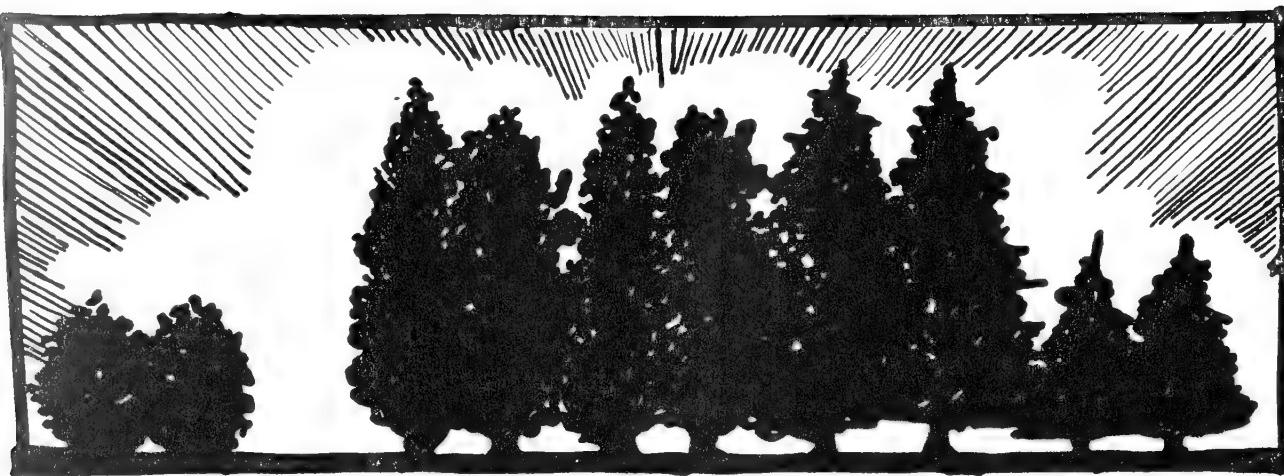
601-12
Lavender
Cushion

601-13 Red Cushion

Five Famous **CUSHION MUMS**

Have bushels and bushels of gorgeous mums to glorify your garden this fall. These lovely cushion mums in five favorite colors will amaze you with their hundreds and hundreds of brilliant, long lasting blooms. Plants are small and can be planted in front of shrubs or evergreens around the house or, if given a place in your garden, will provide a brilliant autumn show at a time when most everything else is through. If plants are set 18 inches apart, the ground will be completely covered in a sea of bloom by autumn.

CROSS SECTION OF A MODERN MONEY-MAKING WIND-BREAK



**Section 1
Snowcatch**

**Section 2
4 Rows of Deciduous Trees**

**Section 3
4 Rows of Evergreens**

It might be said that the **Standard Windbreak** consists of three sections. **Section 1** is the snow catch, a double row of trees such as Chinese Elm, Laurel Leaf Willow or Golden Willow, designed to act as a large, permanent snow fence and to drop the snow before it can reach the buildings and clog up your drives.

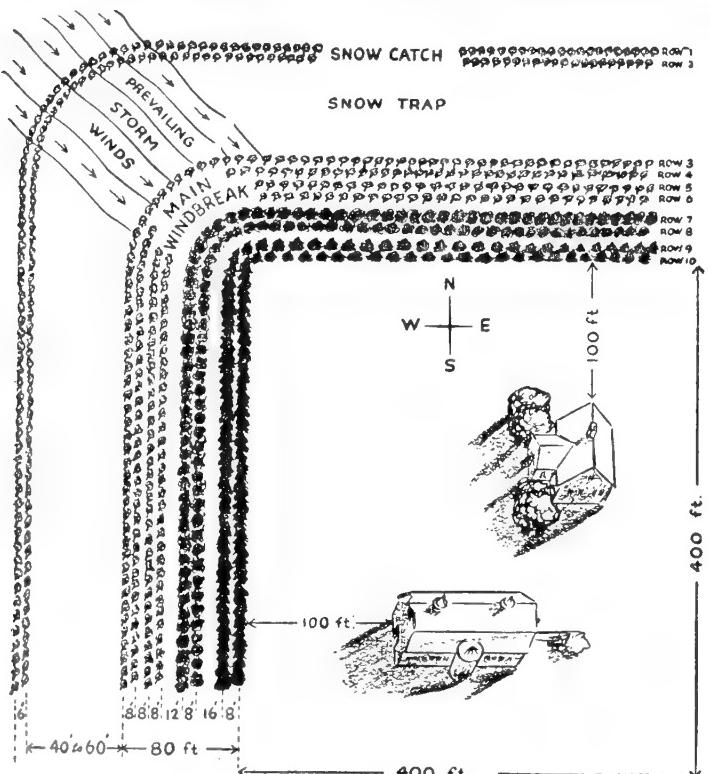
Section 2 is planted 60 feet inside the snow catch leaving a good sized snow trap, which area can be utilized during the summer for the garden or home orchard. Section 2 consists of 4 rows of hardwoods—2 rows of fast growing trees such as Norway Poplar and soft Maple alternated with 2 rows of slower growing trees such as American Elm and Green Ash. **Section 3**, or the backbone of the windbreak, is planted in-

side section 2 and is made up of 4 rows of evergreens. These are slower growing, of course, and do not make their contribution as quickly as do the trees in sections 1 and 2. If it is not practical to plant the entire windbreak at once, we would recommend first planting section 2, then section 1 (the snow catch) and then section 3 in order to get the most good in the least amount of time.

In section 1 plant trees 4 feet apart with 6 feet between rows. In section 2 plant trees 6 feet apart with 8 feet between rows. In section 3 plant trees 8 to 10 feet apart, with 10 to 16 feet between rows. We will be glad to help with the planning of your windbreak if you send us the measurements of the available space.

ANDREWS WINDBREAKS AND SHELTERBELTS

THE STANDARD MINNESOTA WINDBREAK



Varieties Suitable for Each Row

- Rows 1 and 2 Chinese Elm, Laurel Leaf Willow, or Golden Willow
- Rows 3 and 5 Norway Poplar or Soft Maple
- Rows 4 and 6 American Elm or Ash
- Rows 7, 8, 9, and 10 Evergreens—page 45

301-1 GREEN ASH. Most dependable for windbreak or woodlot—will grow on almost any soil. Fast growing, long lived, excellent for lumber or fence posts. A hardy Dakota strain that is dense, durable and drought-resistant.

All Prepaid	25	50	100	200
3-4 ft.	\$2.75	\$5.35	\$9.95	\$18.95
2-3 ft.	1.95	3.75	6.85	12.95
18-24 in.	1.45	2.75	4.75	8.95

301-5 AMERICAN ELM. Selected, hardy, upland strain recommended by the Conservation Department for shelterbelts and woodlots. Grows on any soil. Beautiful; long-lived; drought-resistant.

All Prepaid	25	50	100	200
3-4 ft.	\$2.25	\$4.35	\$7.95	\$14.95
2-3 ft.	1.55	2.95	5.15	9.75
18-24 in.	1.25	2.25	3.85	6.95

301-6 CHINESE ELM. Hardy Siberian strain that grows rapidly even on poor soil. Thick, compact branches from the ground up stop the sweep of wind and drifting snows as well as dust storms. Makes a fine windbreak in 3 or 4 years.

All Prepaid	25	50	100	200
3-4 ft.	\$3.25	\$6.25	\$11.95	\$23.65
2-3 ft.	2.35	4.55	8.65	16.35
18-24 in.	1.65	3.15	5.65	10.85
12-18 in.	1.20	2.25	3.85	7.25

301-7 SOFT MAPLE. (Silver Maple.) Makes a hardy, fast-growing windbreak for your farm, especially on good soil. Has fine, silvery blue-green foliage.

All Prepaid	25	50	100	200
3-4 ft.	\$3.45	\$6.65	\$12.45	\$23.85
2-3 ft.	2.25	4.25	7.85	14.95

301-9 RUSSIAN OLIVE. The beautiful silver-leaved tree—a fine ornamental as well as an excellent shelterbelt tree. Branches, from the ground up, make it useful for the "snow catch" rows of the shelterbelt. Has fragrant yellow flowers followed by berries attractive to birds.

All Prepaid	25	50	100	200
12-18 in.	\$2.25	\$4.25	\$7.85	\$14.95

Save Feed With Windbreaks

Says U. S. D. A.

Less feed and labor are required to produce beef in feed-lots protected by shelterbelts or windbreaks, say the United States Department of Agriculture and the Soil Conservation Service. After a series of experiments the SCS came to the conclusion that your windbreak area will produce more beef than the same area planted to a feed crop.

The same is true with your dairy cows, chickens and pigs. Each will produce more when protected from winter's sweeping winds. Your house will require less fuel and you will have less drifting of snow in the farmyard, too.

If your farmstead is not protected, you have probably paid out more in fuel and feed costs than the cost of a windbreak—and you still don't have it! Moreover, you miss a constant source of firewood, lumber and posts. Let us help plan a shelterbelt to fit your needs.



Norway Poplar—three years after planting

Protected Steers Make \$240 Extra!

In a comparative test some years ago, two lots of 50 steers each were fed the same kind and amount of feed, but one lot was **protected** with a windbreak, the other **unprotected**. The protected lot gained 2,250 pounds **more**. Sold at \$10.80 per cwt., this lot brought \$243.00 **more**.

ARE COMMON-SENSE

MONEY-MAKERS

301-8 NORWAY POPLAR. Outstanding for windbreaks because of its hardiness and rapid growth. Grows on any soil; begins giving protection the second year after planting. Makes posts and lumber, too.

All Prepaid	25	50	100	200
4-5 ft.	\$5.15	\$9.45	\$17.95	\$34.95
3-4 ft.	4.25	8.25	15.65	29.85
2-3 ft.	3.00	5.85	10.95	19.85

301-11 RUSSIAN GOLDEN WILLOW. This hardy, fast growing willow has an attractive bright yellow bark. In mass plantings they are very colorful especially in winter. Provides a crop of firewood in a hurry, too.

All Prepaid	25	50	100	200
3-4 ft.	\$3.15	\$5.95	\$10.95	\$20.95
2-3 ft.	2.25	4.35	7.85	14.95
18-24 in.	1.65	3.25	5.65	10.65

301-12 LAUREL LEAF WILLOW. The best willow for windbreak work. Branches provide dense, glossy, dark green foliage from the ground up—ideal for the two outside rows of the windbreak as a snow-catch. Leaves stay on late in the fall for added protection. Planted 3 feet apart and 60 to 100 feet from a roadway, Laurel Leaf makes a beautiful addition to the landscape over the years. It also provides a natural and inexpensive snow fence.

All Prepaid	25	50	100	200
2-4 ft.	\$2.95	\$5.65	\$10.45	\$20.35
2-3 ft.	2.35	4.55	8.35	16.25
18-24 in.	2.00	3.85	6.95	12.95

301-10 BLACK WALNUT. This is a hardy strain of the Minnesota Black Walnut that is easy to grow and fine for shelterbelts. The delicious nuts produced are excellent in cooking. Black Walnut logs are extremely valuable for their high quality lumber.

All Prepaid	25	50	100	200
12-18 in.	\$2.25	\$4.35	\$7.95	\$14.95

305-1 AMERICAN ARBOR-VITAE. (For Windbreak and Hedging.) This popular, thick, compact evergreen makes an excellent windbreaker, snow stopper, or year-round hedge or screen. Its large, flat, dense branches hugging the ground make it useful for the inside row or two of the windbreak. Does best in fairly moist soil.

Not Prepaid	10	25	50	100
24-30 in. transplants	\$13.50	\$25.00	\$48.95	\$95.00
18-24 in. transplants	10.50	20.00	38.95	75.00
15-18 in. transplants	8.15	16.75	31.50	60.00

305-5 WHITE SPRUCE. This tree might be considered our most common native spruce. It thrives in all northern climates from the Arctic Circle to central U. S. A. Foliage is bluish green to bluish coloring. A compact, regular growing tree of conical shape. Very attractive when small. Maximum height, 50 feet. Thrives even in hot, dry climates. Beside its value as an ornamental tree, windbreak, background tree or screen, it makes an excellent hedge.

Not Prepaid	10	25	50	100
18-24 in. transplants	\$10.35	\$22.25	\$42.50	\$82.00
15-18 in. transplants	9.35	19.75	37.50	72.00
12-15 in. transplants	8.15	16.75	31.50	60.00

305-3 BLACK HILLS SPRUCE. One of the best windbreak trees. It is very hardy, easy to establish, and grows heavy, thick, slightly bluish foliage. Stands drought very well.

Not Prepaid	10	25	50	100
18-24 in. transplants	\$11.15	\$24.25	\$46.50	\$90.00
15-18 in. transplants	9.95	21.25	40.50	78.00
12-15 in. transplants	8.65	18.00	34.00	65.00

Complete Directions for Planting with Every Order

Flowering Crabs Mean Spring!



Klehm's Improved Bechtel's

303-3 HOPA

Blood-red buds are followed by a mass of fragrant deep rose-colored blossoms. The foliage is first a reddish purple, then a bright rich green. Truly a striking tree. **5 to 6 ft., \$2.50 each; 2 for \$4.75. 4 to 5 ft., \$2.00 each; 2 for \$3.75.**

Hopa



In spite of the calendar the real coming of spring is heralded by the glorious Flowering Crabs. There are few things as breath-taking as Flowering Crabs with their clouds of red and pink blooms as they signal the passing of winter and the coming of another gorgeous spring.

303-1 ALMEY—See Kodachrome on front cover

The Flowering Crab with sensational dollar-size blooms of glistening fiery crimson, Almey takes its rightful place as one of the most colorful and beautiful Flowering Crabs in America. Developed by The Dominion Experimental Station at Morden, Manitoba, Canada. Prof. W. R. Leslie, Supt. of the Morden Station has this to say of Almey: "Has very large blossoms of glistening red. White markings at the base of each petal give the effect of a five-sided star. When in bloom this strong growing healthy tree from a distance looks like a **mass of flame.**" Another distinct advantage is that Almey blooms young. Two-year-old trees in the nursery were in bloom last spring. Don't miss getting your Almey started this year. **5 to 6 ft., \$3.00 each; 2 for \$5.75. 4 to 5 ft., \$2.65 each; 2 for \$5.00.**

303-2 BECHTEL'S, KLEHM'S IMPROVED

The branches are hidden by a spectacular display of delicate double pink flowers that look like miniature Roses. Ideal for the smaller yard. An improved hardy form of the old favorite Bechtel's Flowering Crab. **5 to 6 ft., \$3.00 each; 2 for \$5.75. 4 to 5 ft., \$2.65 each; 2 for \$5.00.**

303-8 SUNDOG

Another new introduction from the Morden Station as outstanding as Almey. Valued particularly for its columnar habit of growth. Will be invaluable for planting at corners of buildings or for screen plantings in place of Lombardy Poplar. Professor Leslie describes Sundog as follows: "Flowers are large, pinkish or mauve-pink, produced annually. The unusual name appears apt for the distinctive tree of Lombardy Poplar outline, when arrayed in its pastel reddish blooms in May. The picture it makes against the background of blue sky reminds one of the vertical splash of mild-colored, abbreviated winter rainbows common to prairie winter skies when sunlight plays on a pillar of ice particles forming phenomena known as Sundogs." **5 to 6 ft., \$3.25 each; 2 for \$6.25. 4 to 5 ft., \$2.85 each; 2 for \$5.45.**

303-5 M. R. 454

Another Morden development, M. R. 454 is even more columnar than Sundog. The buds are deep red, opening late to rosy flowers that fade to pink. Purplish red in leaf, this is another excellent specimen for screens and corner plantings. **5 to 6 ft., \$3.00 each; 2 for \$5.75. 4 to 5 ft., \$2.65 each; 2 for \$5.00.**

303-4 M. R. 450

A Morden Flowering Crab of the spreading type. Professor Leslie says of M. R. 450: "Has large flowers of radiant live red, with long petals of medium width. The color is relatively durable. Although some fading occurs with sunshine, the color continues bright. **5 to 6 ft., \$2.75 each; 2 for \$5.25. 4 to 5 ft., \$2.35 each; 2 for \$4.45.**

FLOWERING CRAB COLLECTION

303-09

1 Almey	4' to 5'
1 Hopa	4' to 5'
1 Sundog	4' to 5'

Regular Value \$7.50

All 3 for Only... **\$6.95**

SHADE TREES

A good collection of shade and ornamental trees will make for a more gracious living. Cool, shady avenues and colorful as well as useful plantings around your home grounds will add immeasurably to the pleasure and comfort we all get from our own homes.

The Birches

These delightful trees are not valued as much for shade as they are for their gracefulness. Outstanding for accent points, their comparatively small size makes them usable in almost any yard.

302-3 BIRCH, White. A beautiful tree for your lawn. Has slender, graceful branches, deep green foliage, and **paper-white bark**. In the fall the leaves turn an attractive yellow. Summer or winter it contrasts effectively in clumps near or among evergreens.

	Each	2 for
5 to 6 ft.	\$2.35	\$4.45
6 to 8 ft.	3.35	6.45

302-2 BIRCH, Weeping Cut-Leaf. You'll find grace, charm and beauty combined in this popular tree. Has **silvery white bark**, graceful drooping branches, and small, finely cut leaves. Emphasizes the compact lines of evergreens. Grows best in moist locations. Very attractive when planted in groups of two or three.

	Each	2 for
5 to 6 ft.	\$5.00	\$9.50
6 to 8 ft.	6.00	11.50

302-1 ASH, Green. One of the best shade trees. Very clean, symmetrical, drought resistant and long-lived. Green Ash grows under the most severe conditions. Excellent in the windbreak and woodlot, too.

	Each	2 for
6 to 8 ft.	\$2.65	\$5.00

302-4 ELM, American. America's noblest and most popular shade tree, large and spreading, combining strength and grace. One of the best lawn or park trees—majestic, hardy, permanent. Ideal for avenues, roadsides, city parks, parkways and picnic grounds. You can grow grass right up to the trunk, too.

	Each	2 for
5 to 6 ft.	\$1.50	\$2.75
6 to 8 ft.	2.25	4.25
8 to 10 ft.	3.25	6.25

Cut-Leaf Weeping Birch



The Poplars

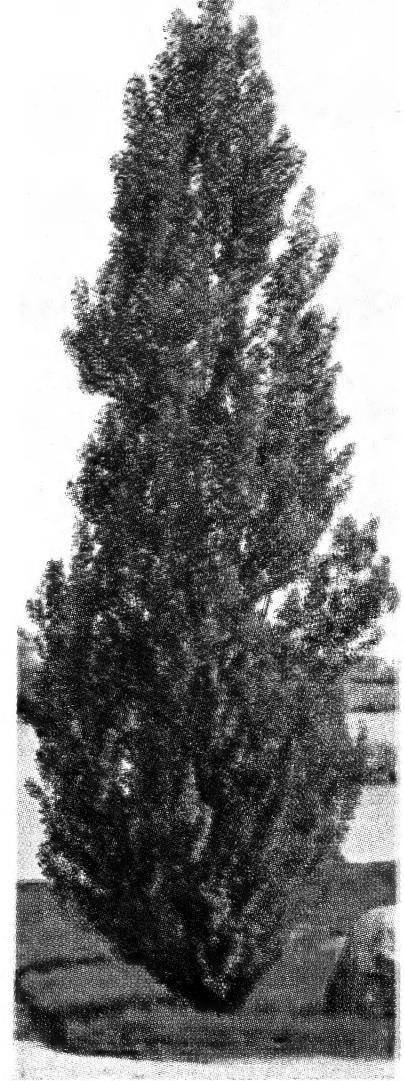
The Poplars have been steadily growing in popularity. Excellent for **tall screens** and accent points. Can be used on corners of tall houses, and to line driveways for farm homes.

302-19 POPLAR, Lombardy. Tall, stately landscape tree for accent points, quick screens, backgrounds and driveways. Very picturesque and very useful. Has glossy leaves that shimmer in the sunlight. Branches grow close to trunk and upright to form a **tall, slim column**. Fast growing and hardy.

	Each	2 for
5 to 6 ft.	\$1.00	\$1.85
6 to 8 ft.	1.40	2.65

302-18 POPLAR, Bolleana. (Silver-Leaved.) Beautiful landscape tree that resembles the Lombardy Poplar in shape, but is **hardier and longer lived**. Has deeply lobed leaves with a white facing that gives a delightful silver flash in the breeze.

	Each	2 for
5 to 6 ft.	\$2.15	\$3.00
6 to 8 ft.	2.75	5.25



Bolleana Poplar

302-6 ELM, Chinese. A hardy Siberian strain that **grows fast** even in poor soils. Withstands excessive heat and drought, but not as neat nor as permanent as many others.

	Each	2 for
5 to 6 ft.	\$1.95	\$3.65
6 to 8 ft.	2.65	5.00

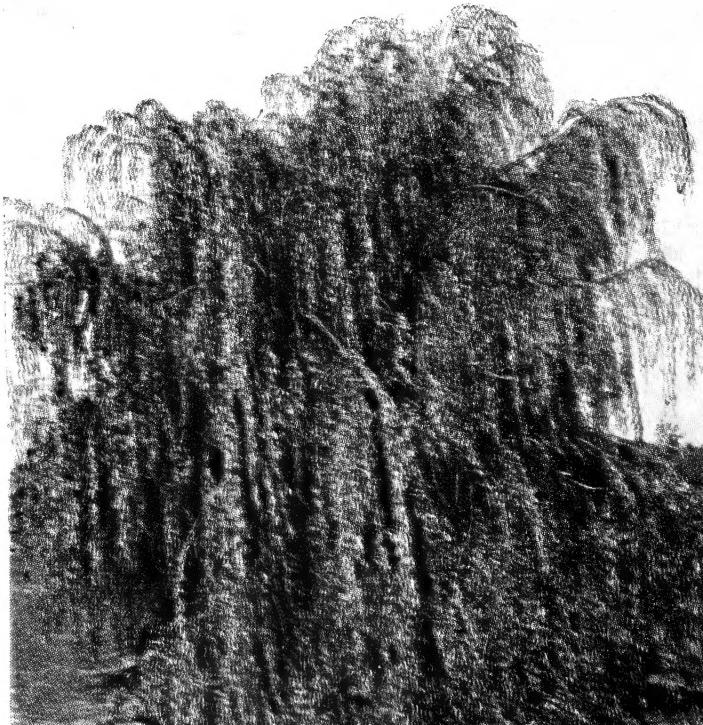
302-8 LINDEN, American. (Basswood.) A beautiful specimen tree with round, compact top; large, heart-shaped leaves that give dense shade; fragrant yellow flowers followed by winged fruit.

	Each	2 for
5 to 6 ft.	\$3.25	\$6.25
6 to 8 ft.	4.75	9.25

302-23 WILLOW, Niobe Weeping. A graceful weeping tree for lawn or beside a rock wall, for planting near pools, banks or streams. Has **golden yellow bark**, narrow green leaves silvery beneath and long, drooping branches.

	Each	2 for
5- 6 ft. ...	\$1.65	\$3.15
6- 8 ft. ...	2.55	4.85
8-10 ft. ...	3.25	6.25

Niobe Weeping Willow



302-16 MOUNTAIN ASH. A beautiful semi-dwarf specimen tree with creamy white flowers followed by clusters of **orange-red berries**. Very hardy.

	Each	2 for
5-6 ft. ...	\$3.95	\$7.65
6-8 ft. ...	5.25	10.00



The Sensational NEW CRIMSON KING MAPLE

The Maples

The Maples rightfully enjoy a tremendous popularity. Few shade trees can compete with their beauty and permanence. Their brilliant autumn colors—ranging from bright yellow through a myriad of shading to deep rich reds—are the outstanding beauty of the season. The Maple is truly King of the Autumn.

302-11 CRIMSON KING

A brilliant new offering is the new Crimson King Maple. It is a crimson form of the Schwedler Maple, originated in Europe. It is brilliant crimson all through the summer months. It has been under observation since its introduction into America over 10 years ago and has held its vivid coloring all through the season. Perfectly hardy. For color accent all summer long, Crimson King cannot be beat.

Each 2 for \$4.85 \$ 9.45
5 to 6 ft. whips

302-12 HARD MAPLE

One of the finest and most colorful of all the Maples—a beautiful shade or boulevard tree. Has brilliant yellow-orange or scarlet foliage in fall. A tall, stately, sturdy tree, compact and graceful. Grows well North or South.

Each 2 for \$4.00 \$ 7.75
5 to 6 ft. 5.25 10.00
6 to 7 ft.

302-13 NORWAY MAPLE

Very popular because of its pleasing familiar dome-shaped head densely covered with beautiful dark green foliage. Lovely autumn foliage of rich yellow and orange hangs on the tree 2 weeks longer than on any other Maple. Well adapted to city conditions. Fine for street or lawn planting.

Each 2 for \$5.25 \$10.00
6 to 8 ft.

302-14 SCHWEDLER MAPLE

A beautiful tree ideal for color accents in spring and fall. Its crimson leaves in spring contrast with the usual vivid greens. Gradually the colors soften to bronze-green in summer, then to a deeper waxy green. Has the same round, symmetrical shape as its parent, the Norway Maple. A long-lived hardy tree that will enrich your home landscape.

Each 2 for \$3.00 \$ 5.75
5 to 6 ft. whips 3.50 6.75
6 to 7 ft. 6.00 11.50
6 to 8 ft.

302-15 SOFT or SILVER MAPLE

Not as pretty in the fall as the other Maples, but has attractive summer foliage and is one of the fastest growing shade trees.

Each 2 for \$1.95 \$3.65
5 to 6 ft. 2.50 4.75
6 to 8 ft. 3.35 6.45
8 to 10 ft.

All Trees are Branched Unless Specified as Whips